



FIG. 1A

PRIOR ART

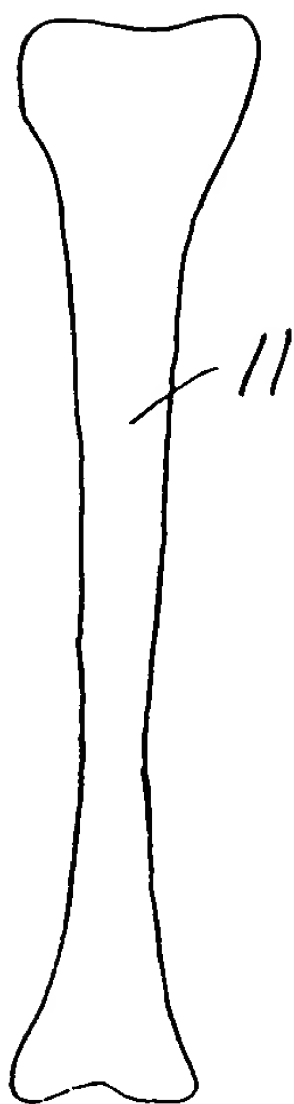


FIG. 1B

PRIOR ART

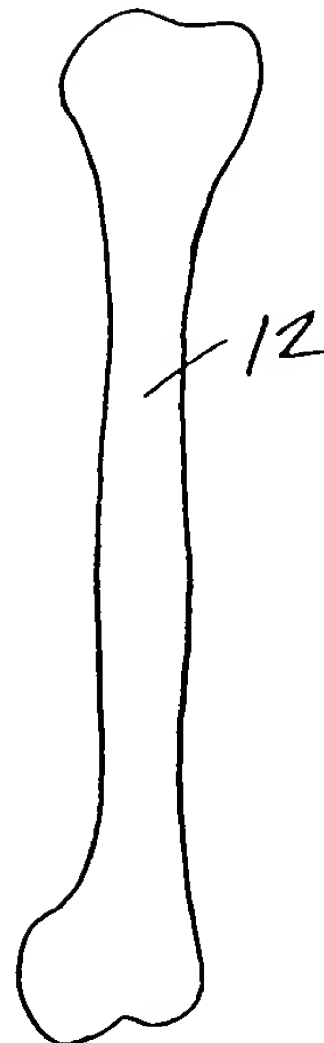


FIG. 1C

PRIOR ART



FIG. 1D

PRIOR ART

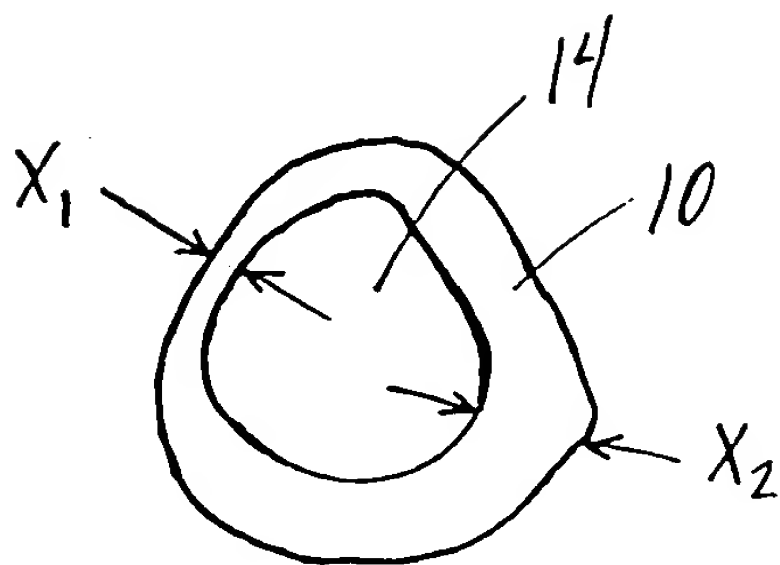


FIG. 1E

PRIOR ART

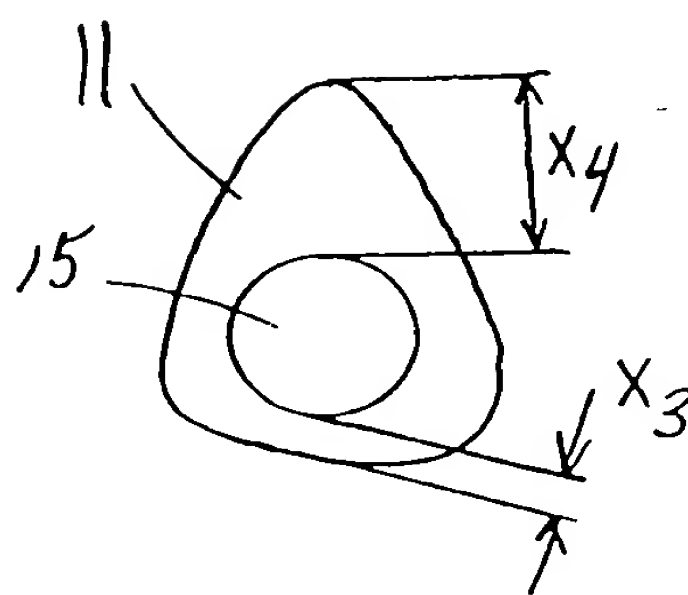


FIG. 1F

PRIOR ART

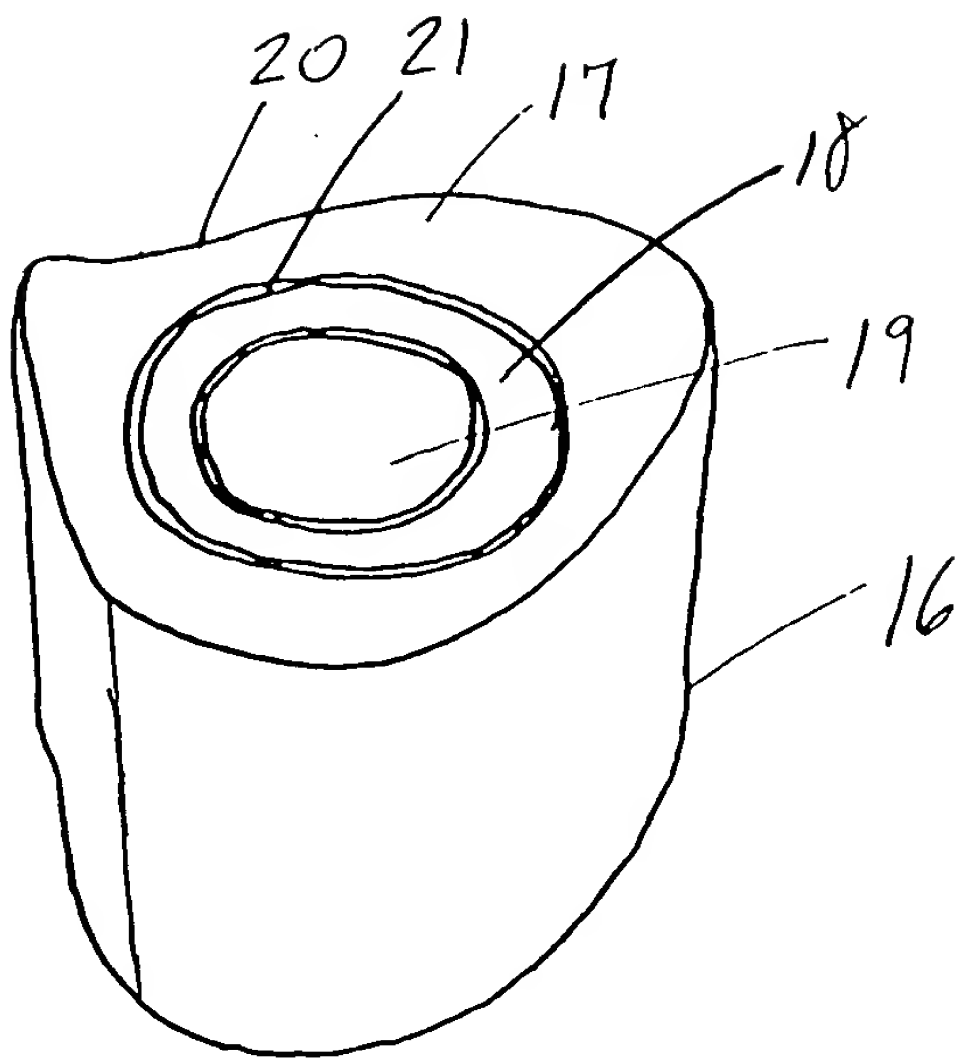


FIG. 1G

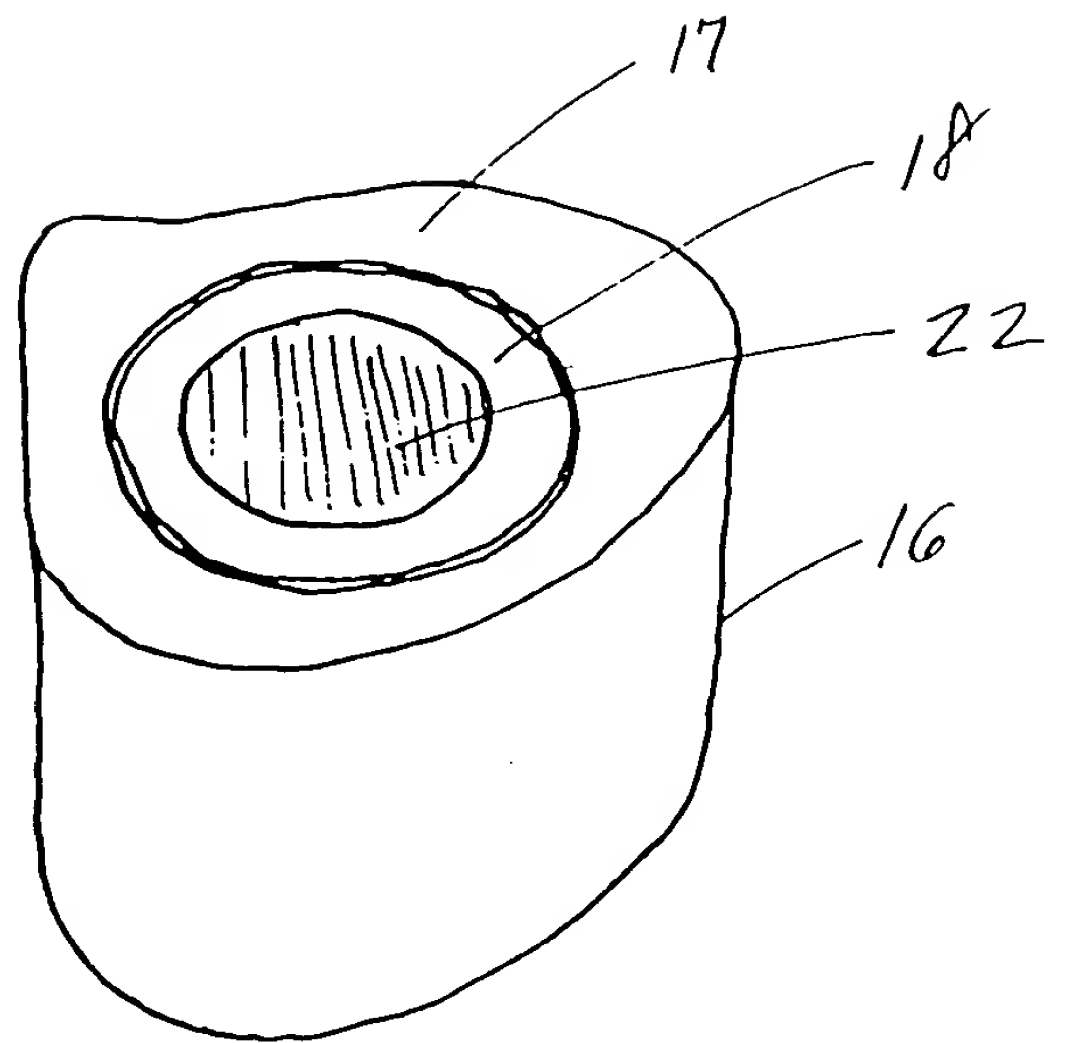


FIG. 1H

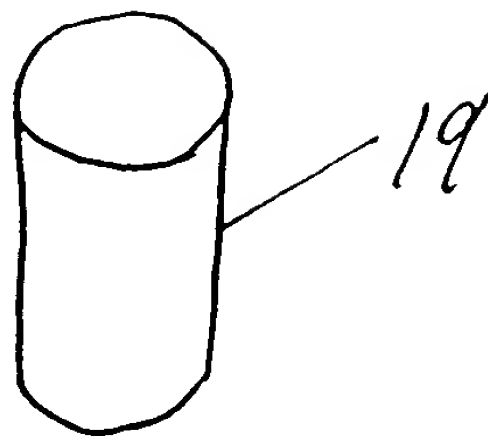


FIG. 1I

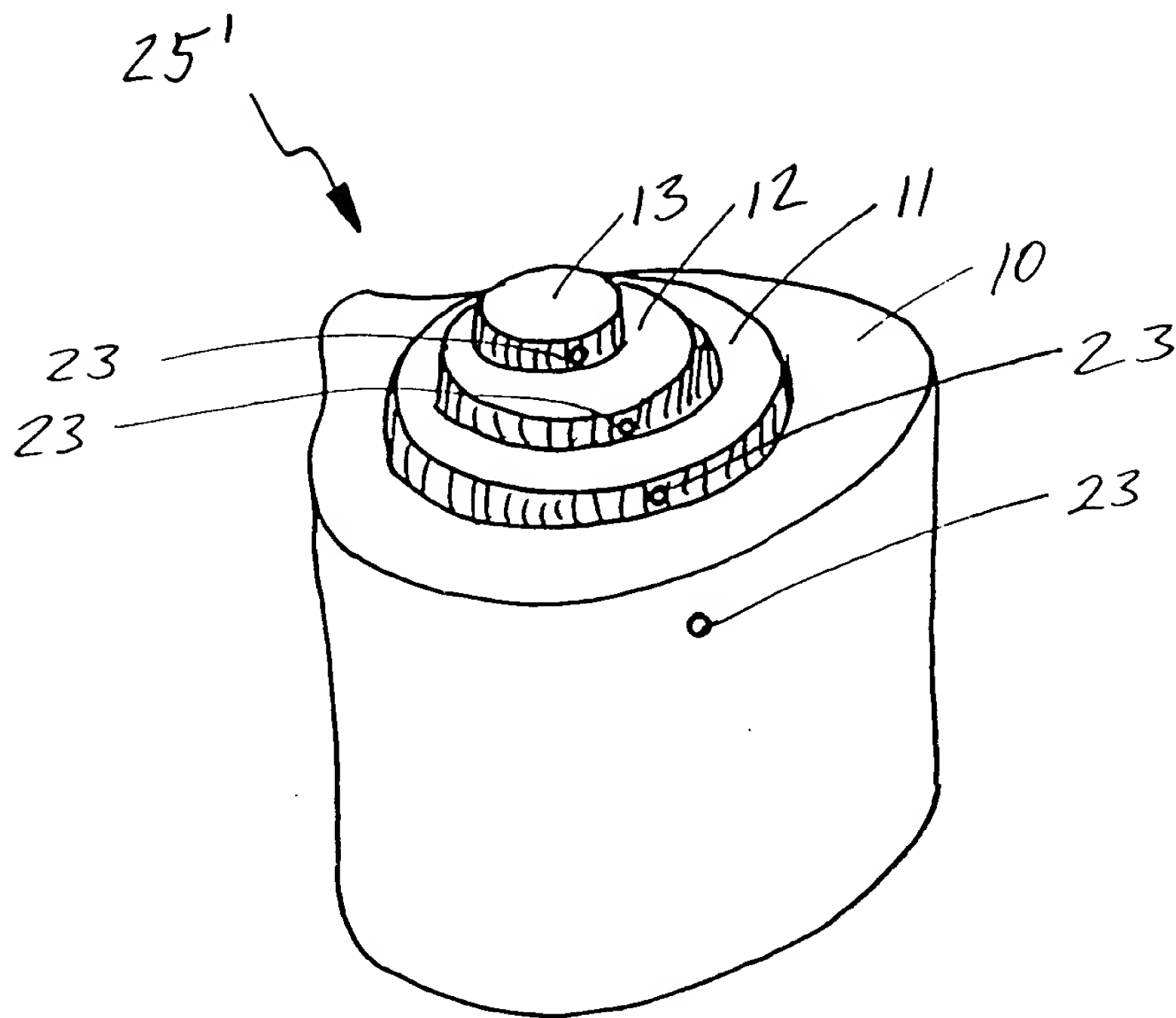


FIG. 1J

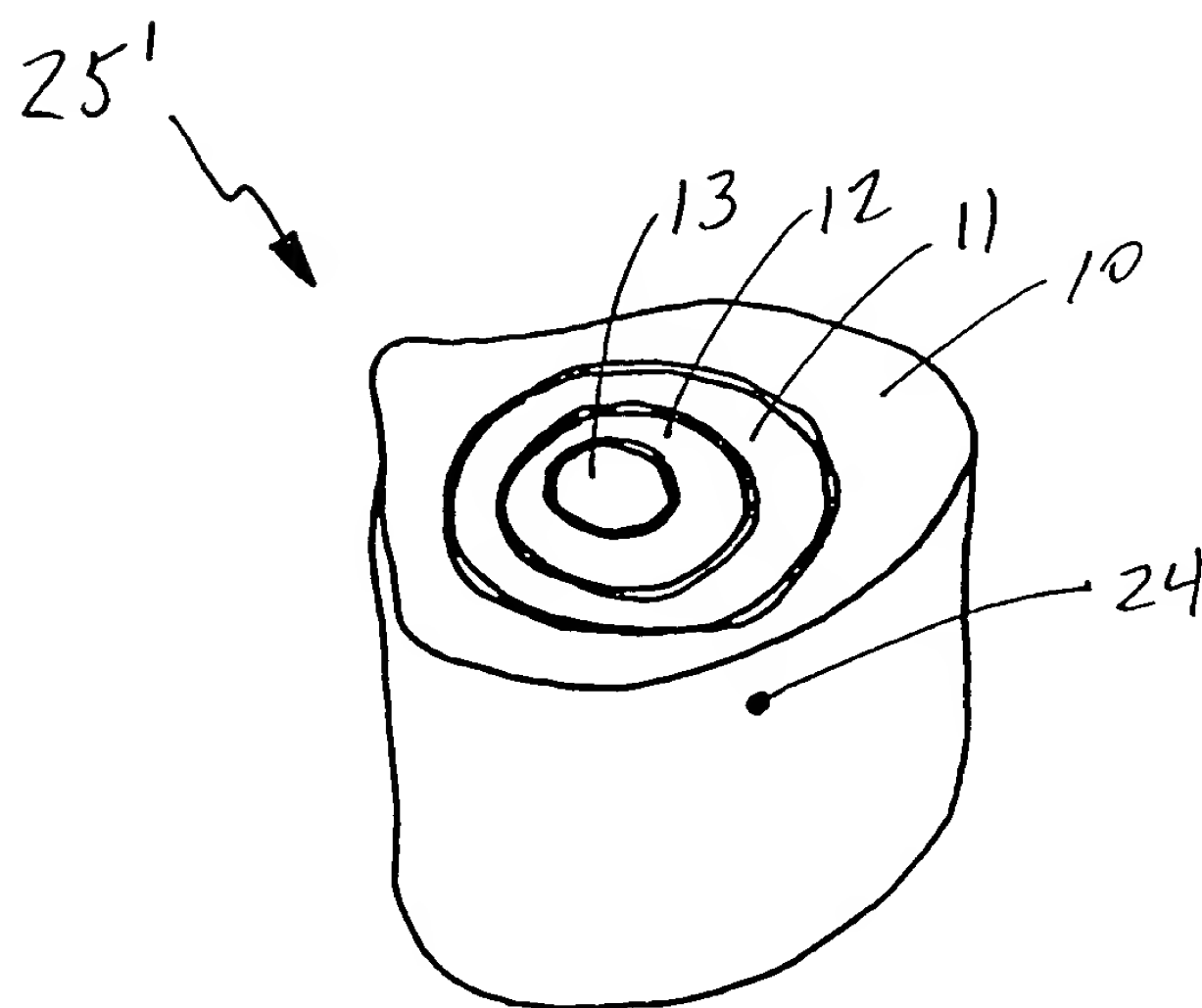


FIG. 1K

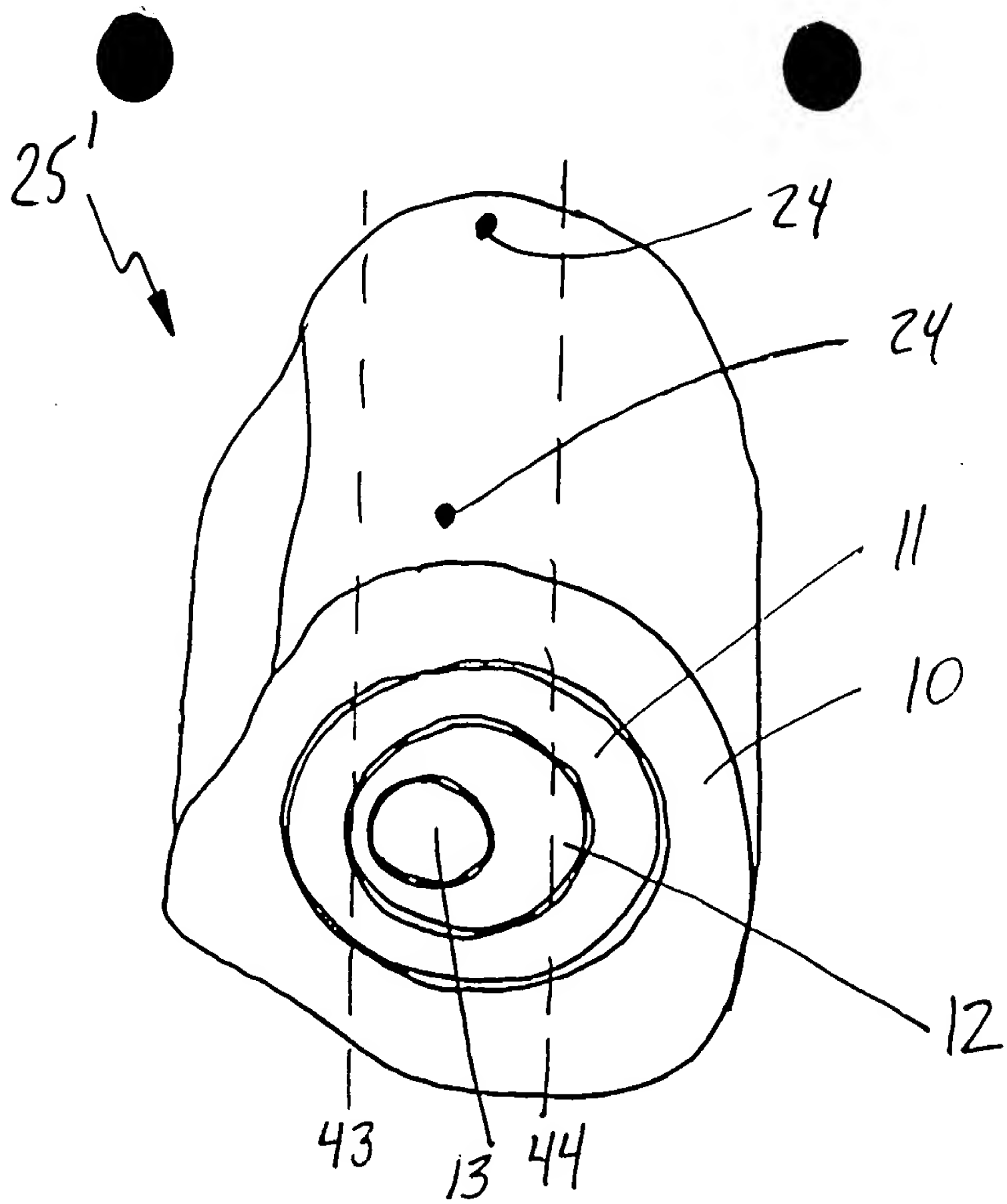
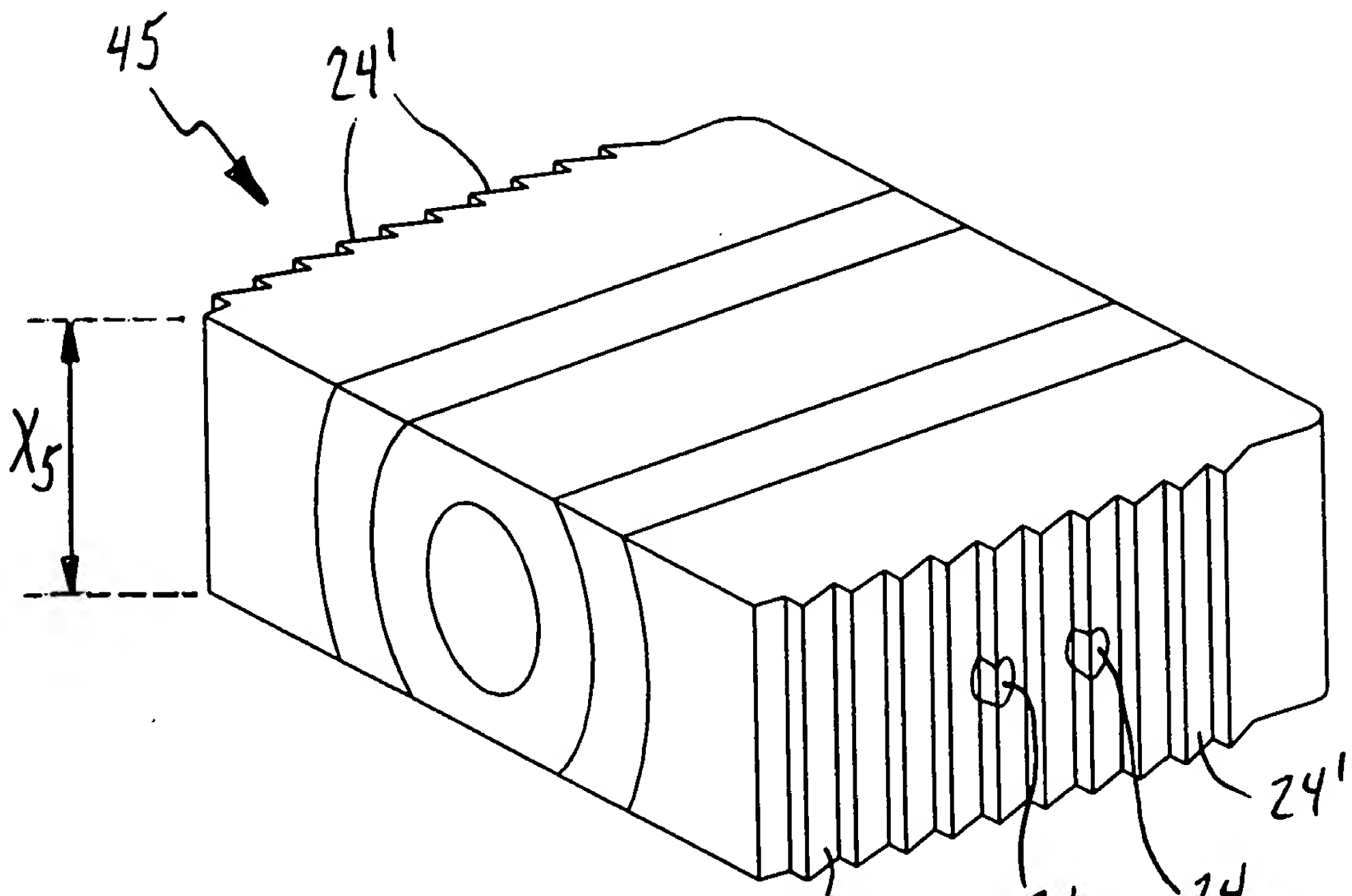


FIG. 2A



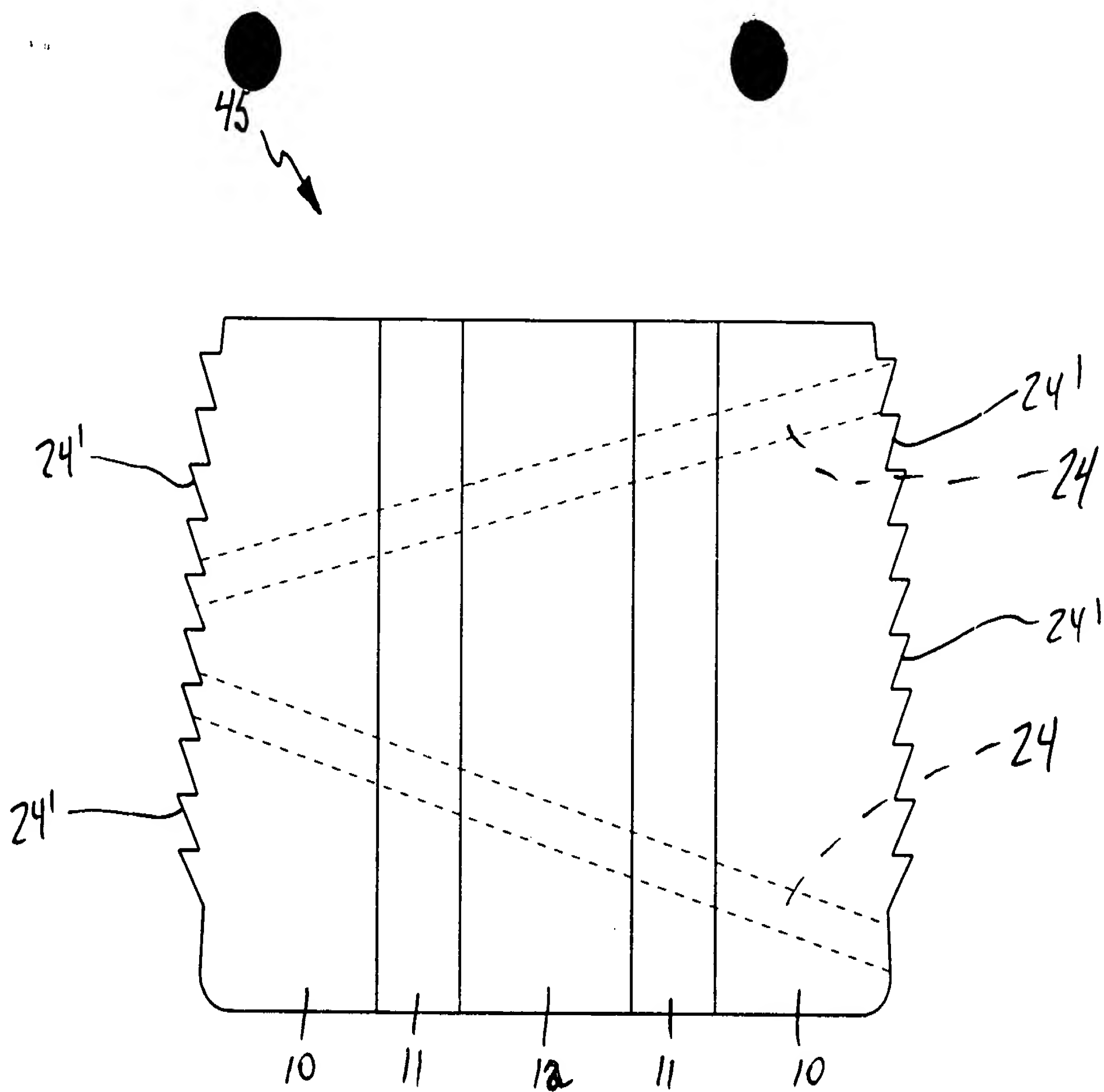
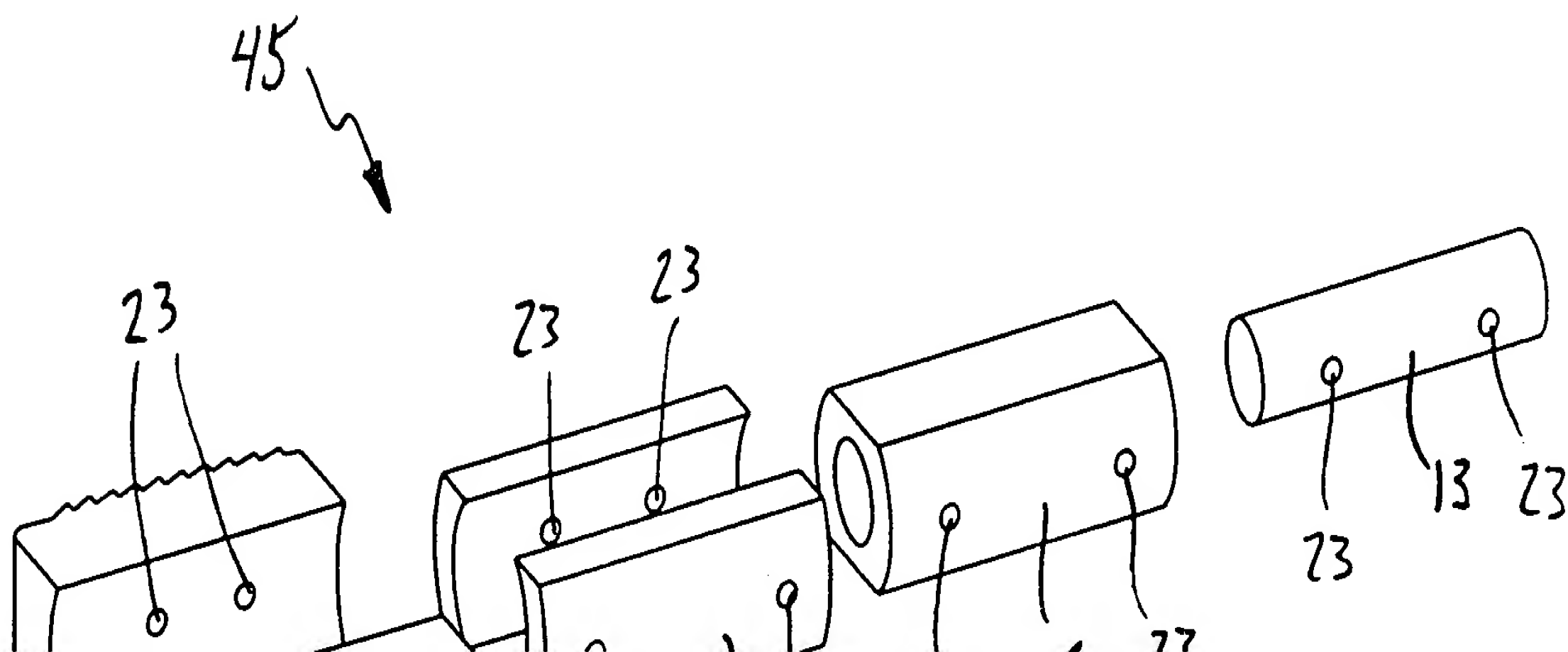


FIG. 2C



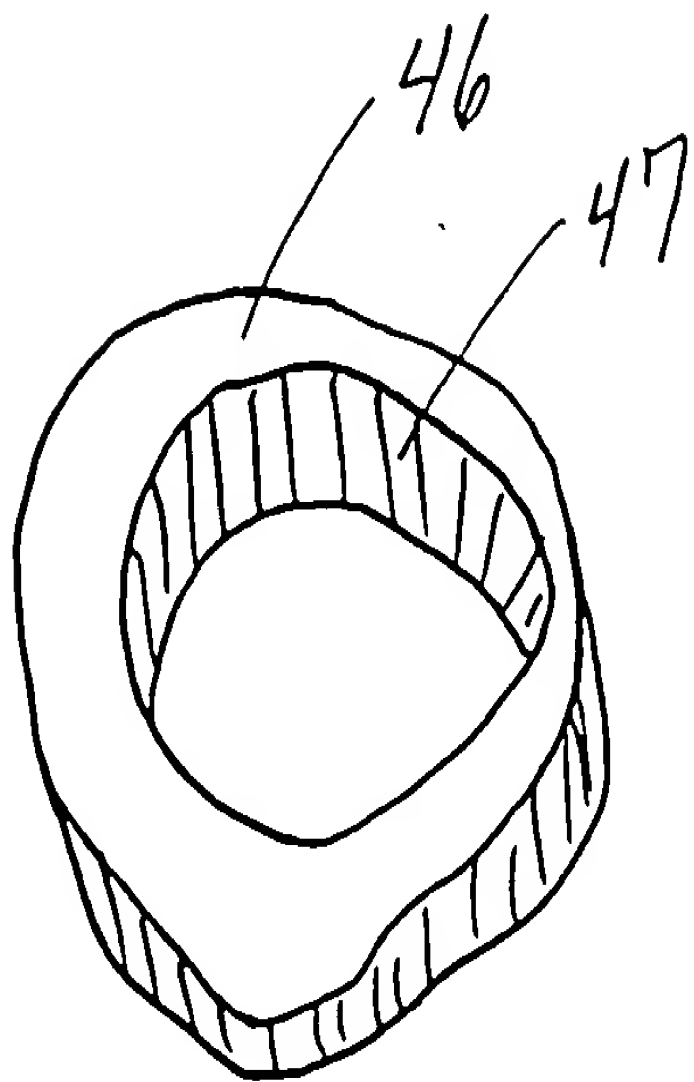


FIG. 3A

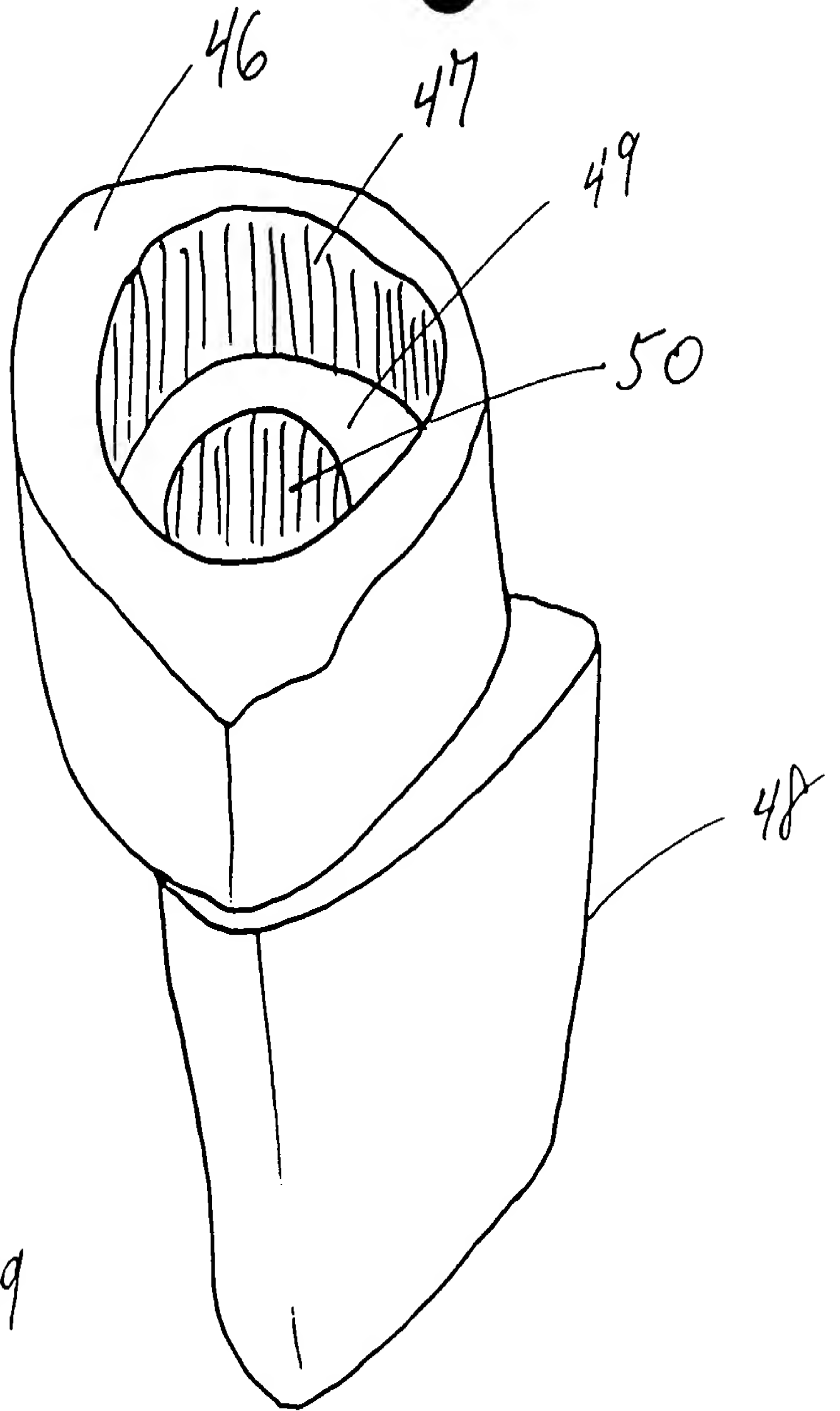
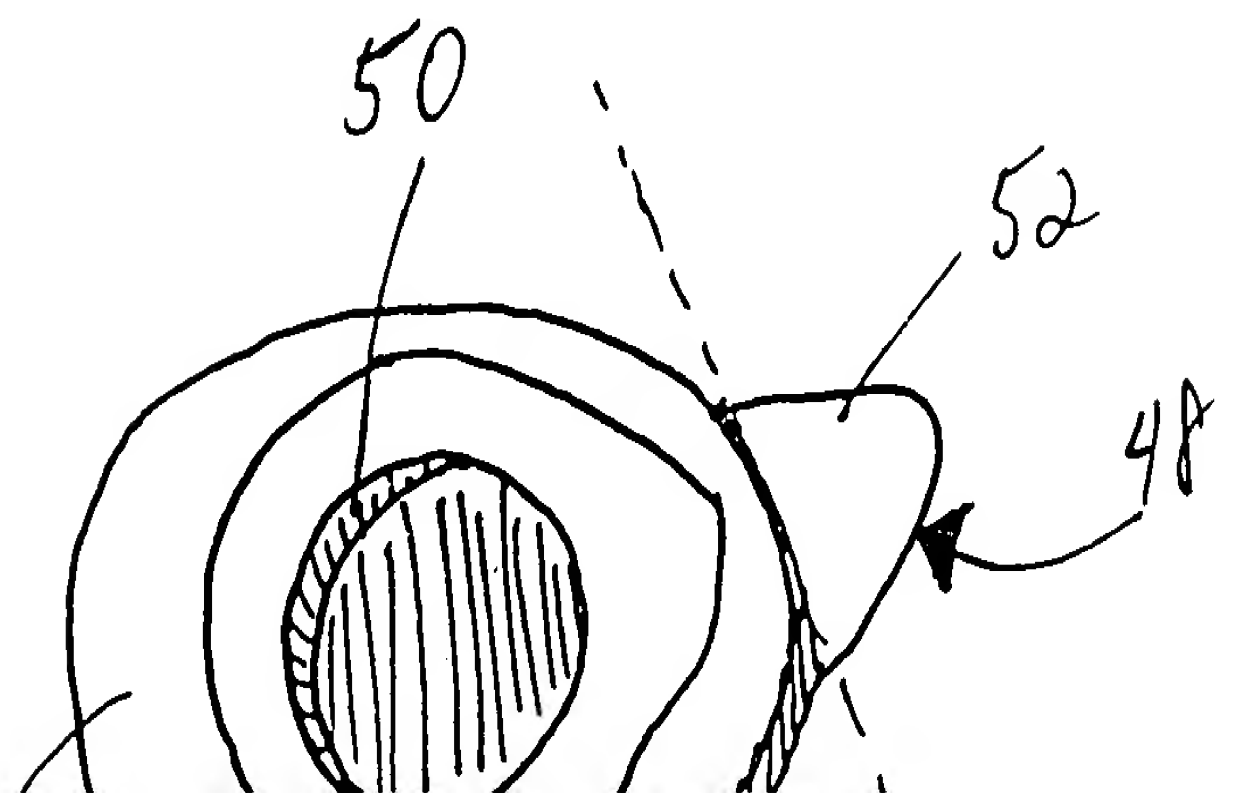
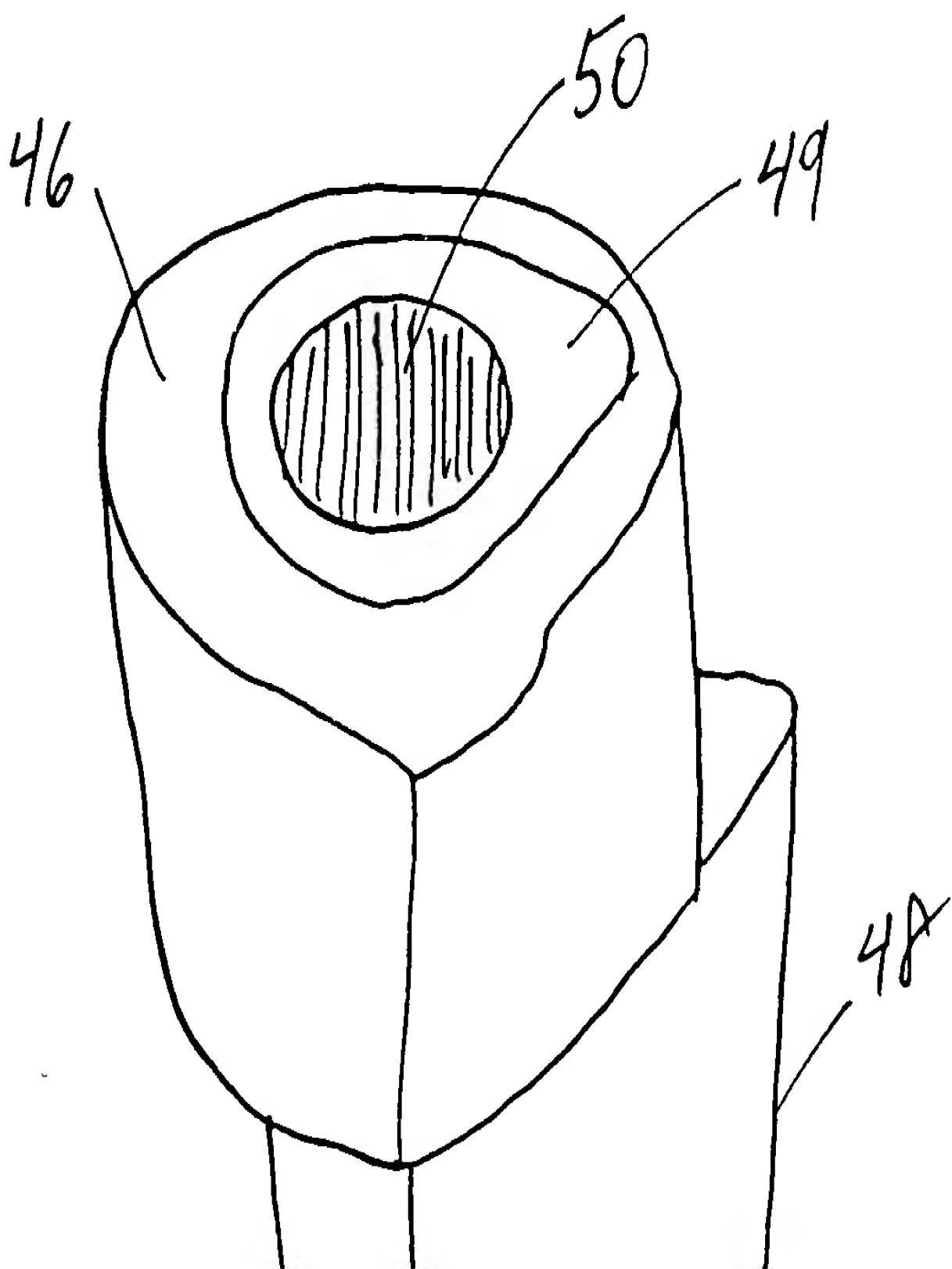


FIG. 3B



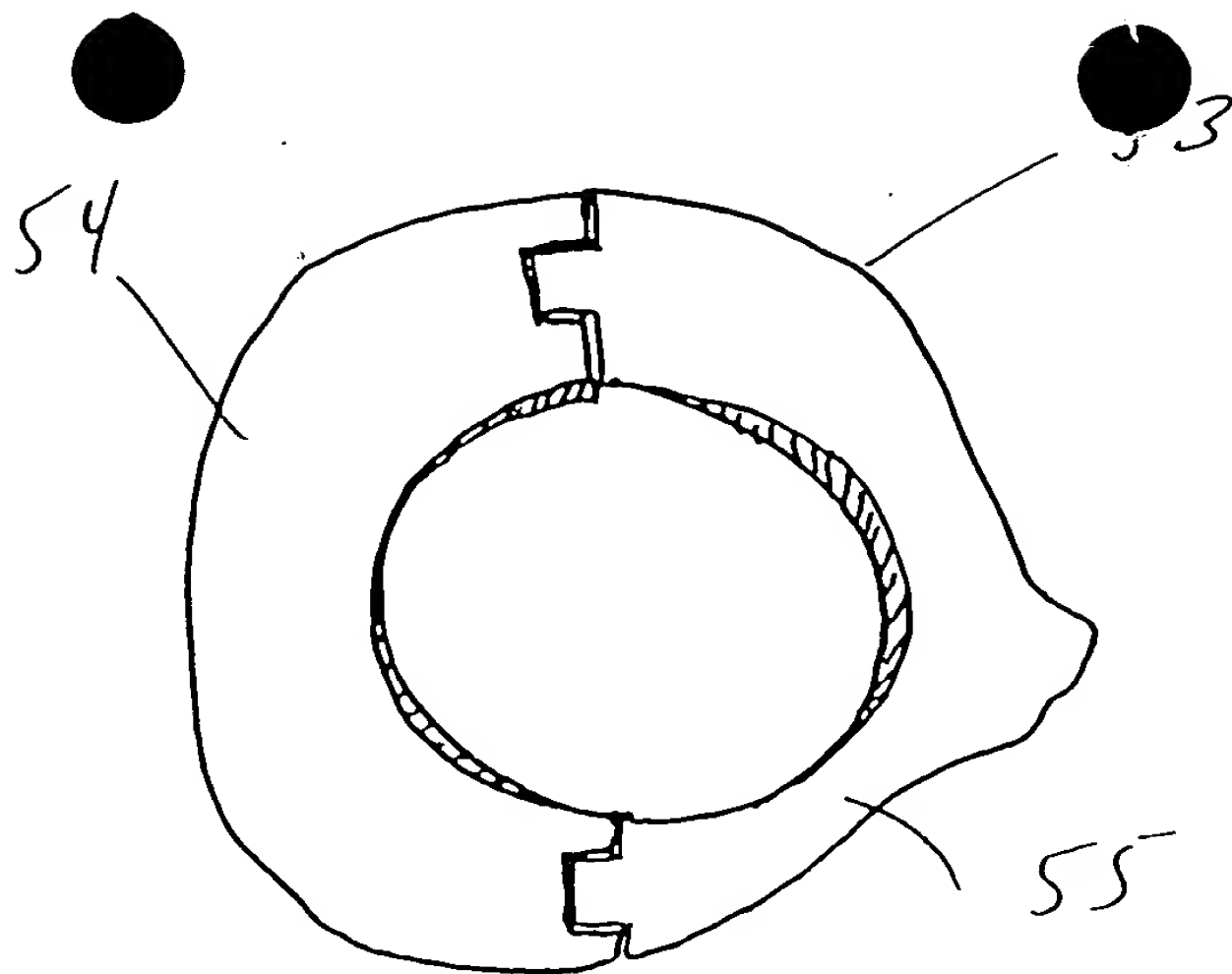


FIG. 4A

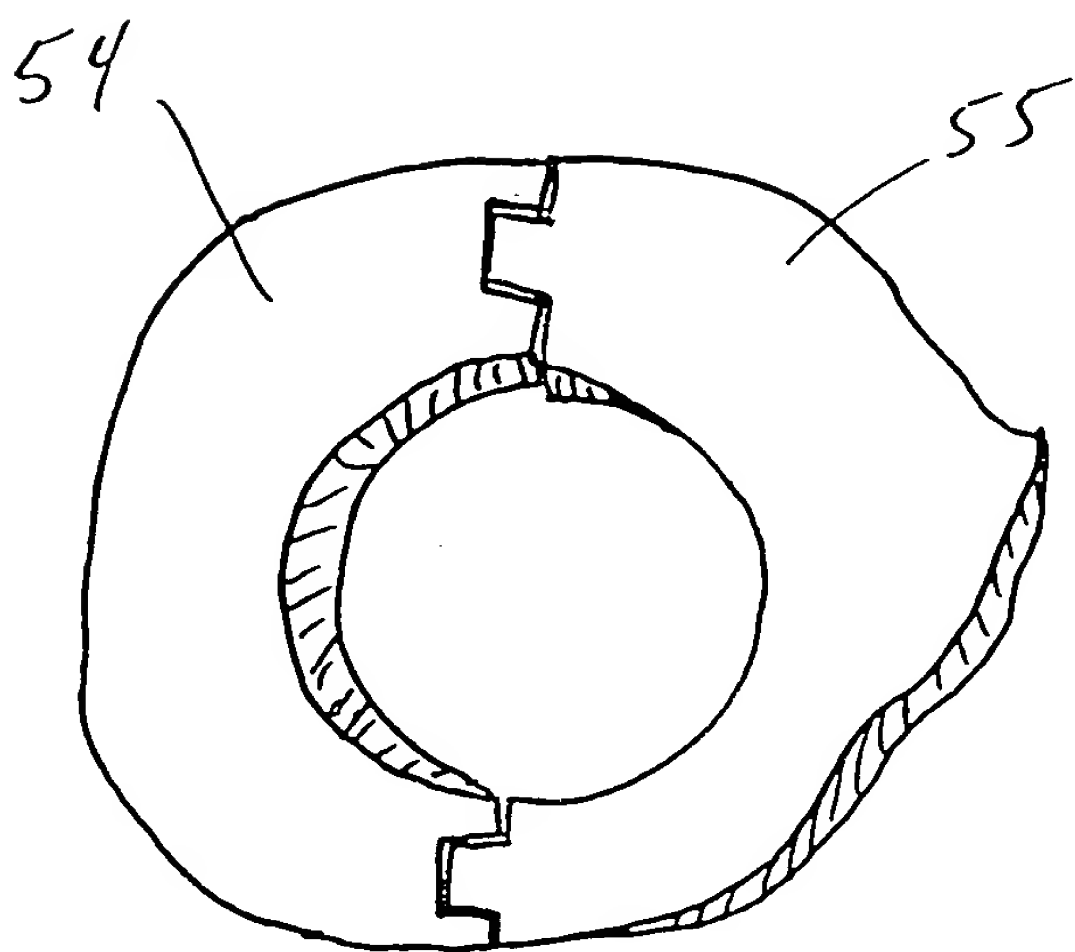


FIG. 4B

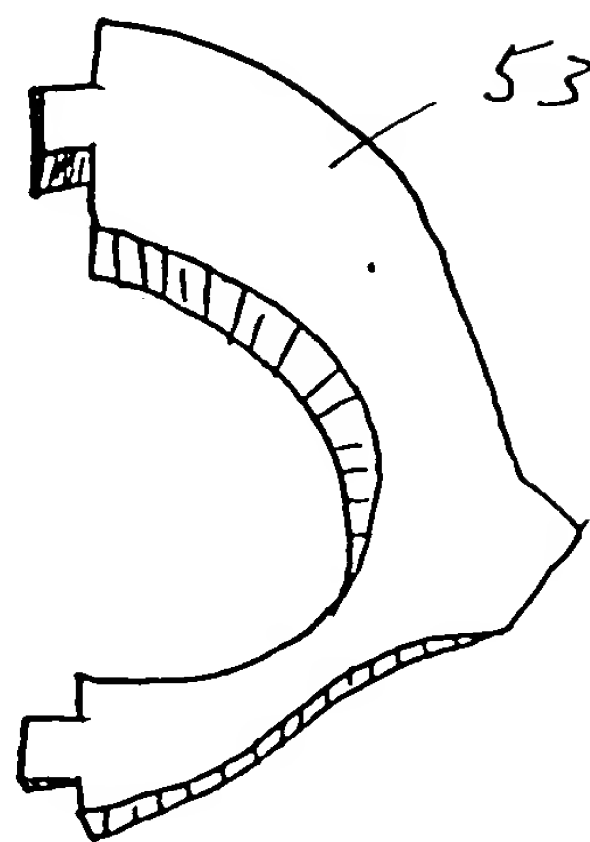


FIG. 4C

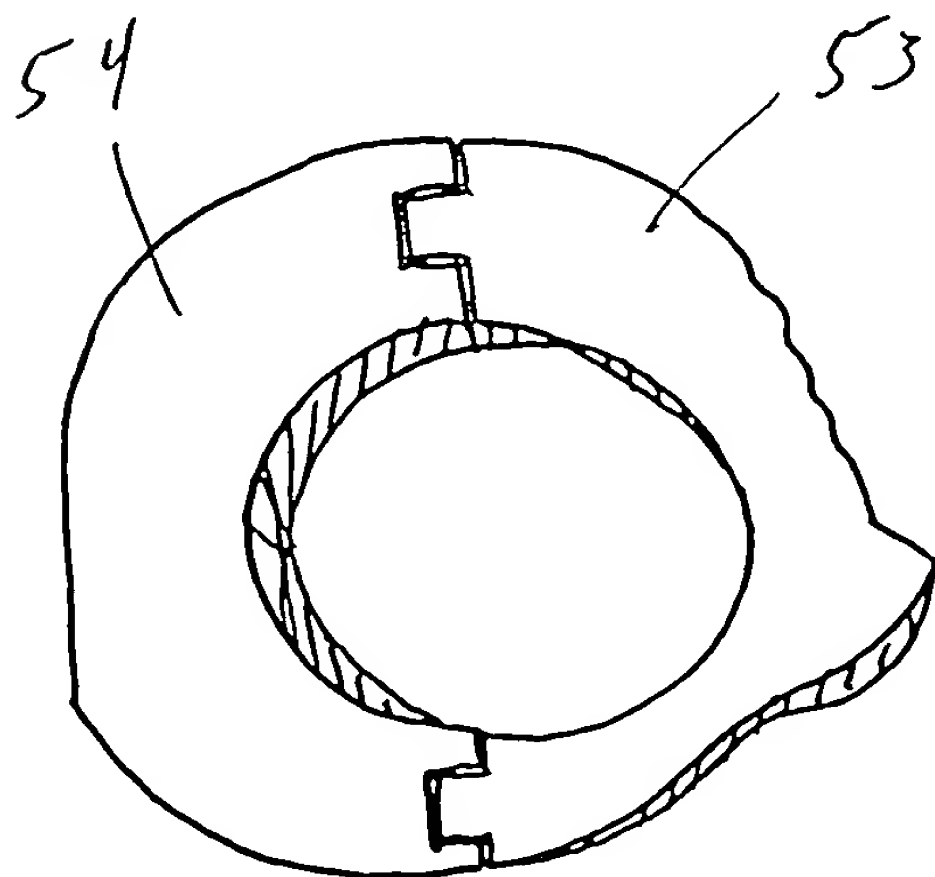


FIG. 4D

This document contains information that is unclassified but may contain information that is exempt from public release under E.O. 11652, paragraph 1(b).
 Release of this information is controlled by the Department of Defense under E.O. 11652, paragraph 1(b).
 This document contains information that is unclassified but may contain information that is exempt from public release under E.O. 11652, paragraph 1(b).
 Release of this information is controlled by the Department of Defense under E.O. 11652, paragraph 1(b).

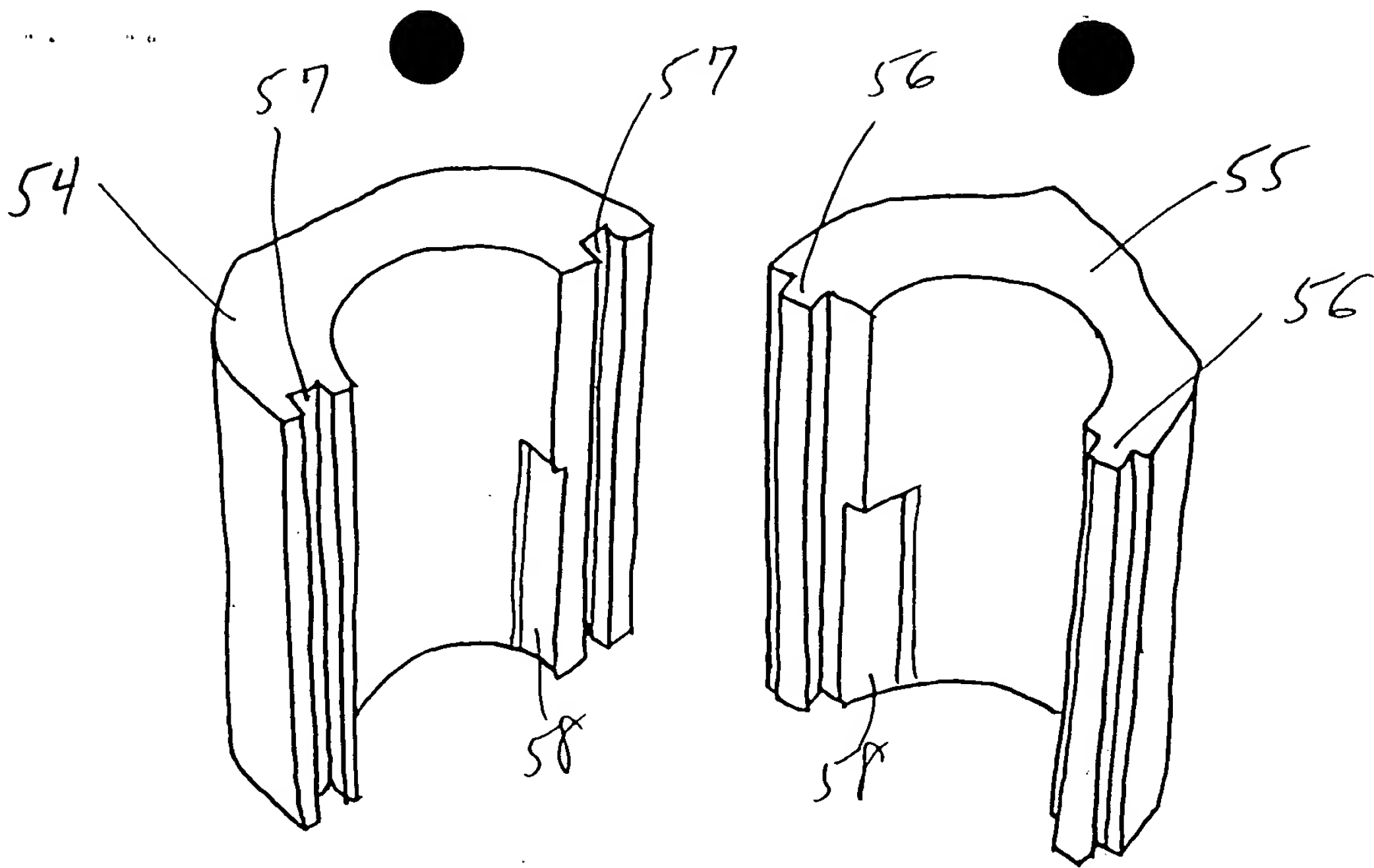


FIG. 4E

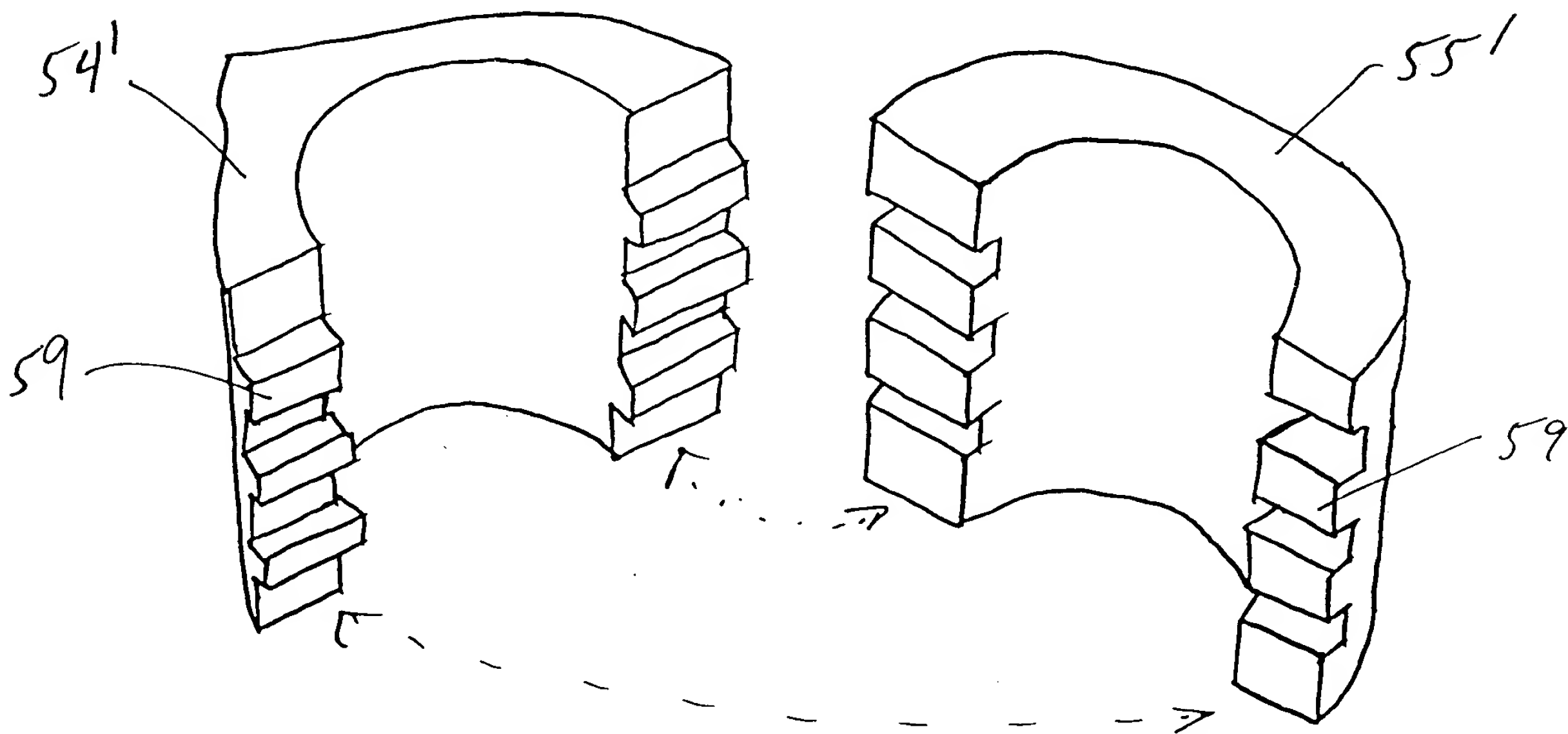


FIG. 4F

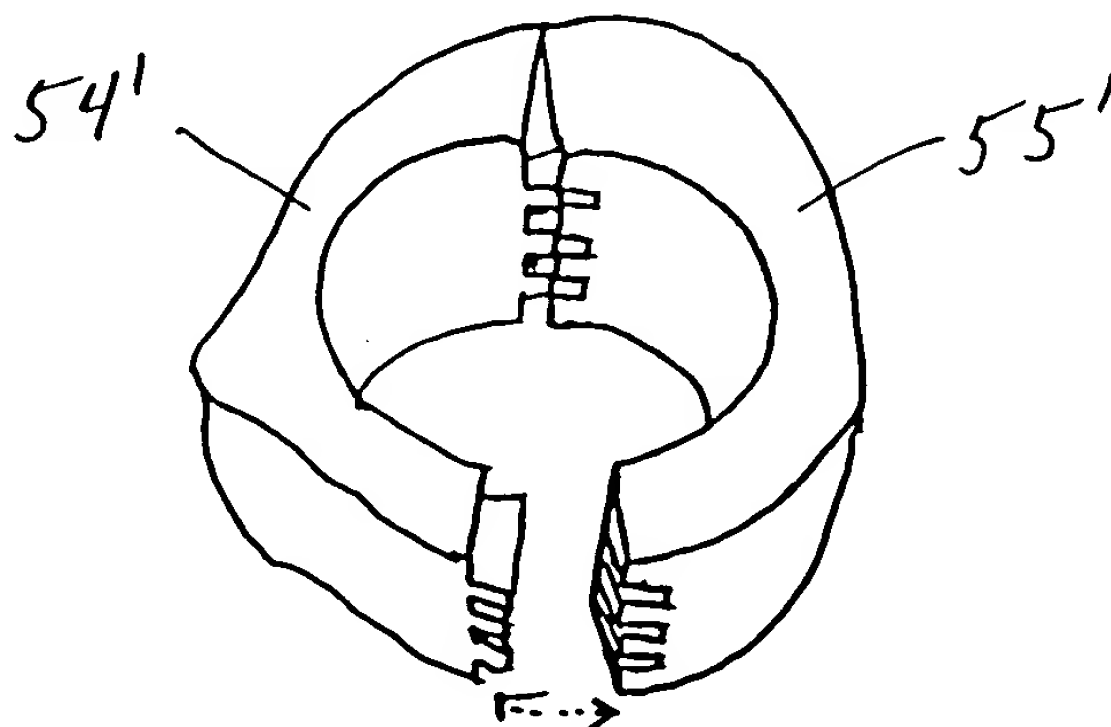


FIG. 4G

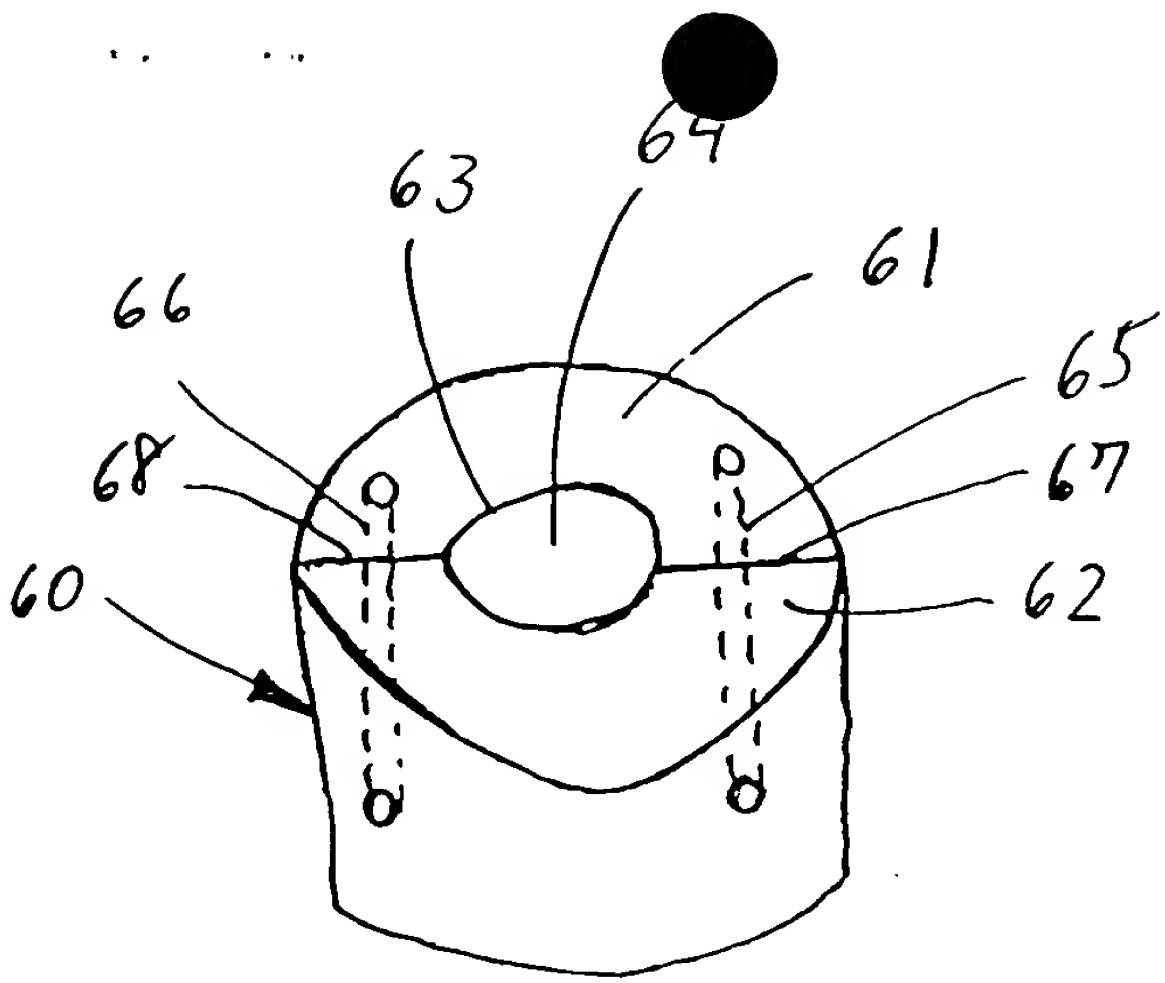


FIG. 5A

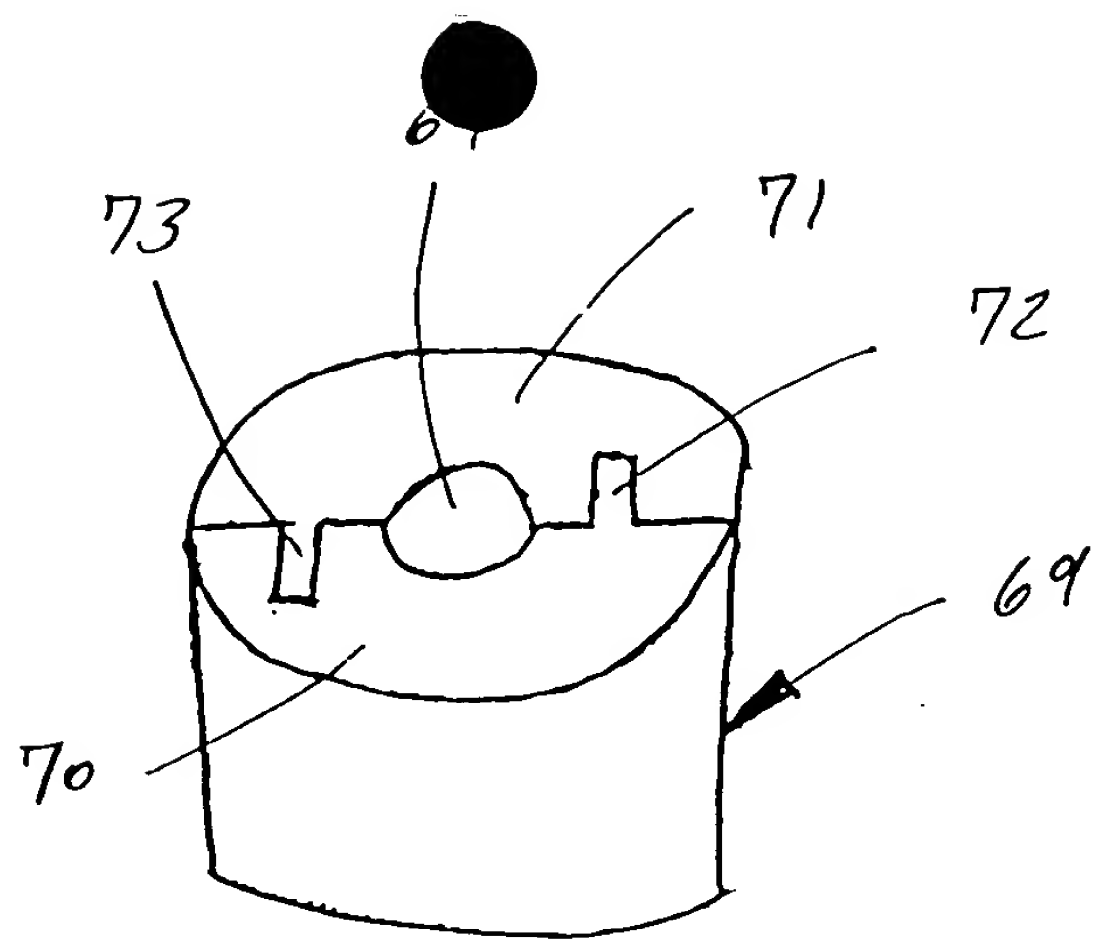


FIG. 5B

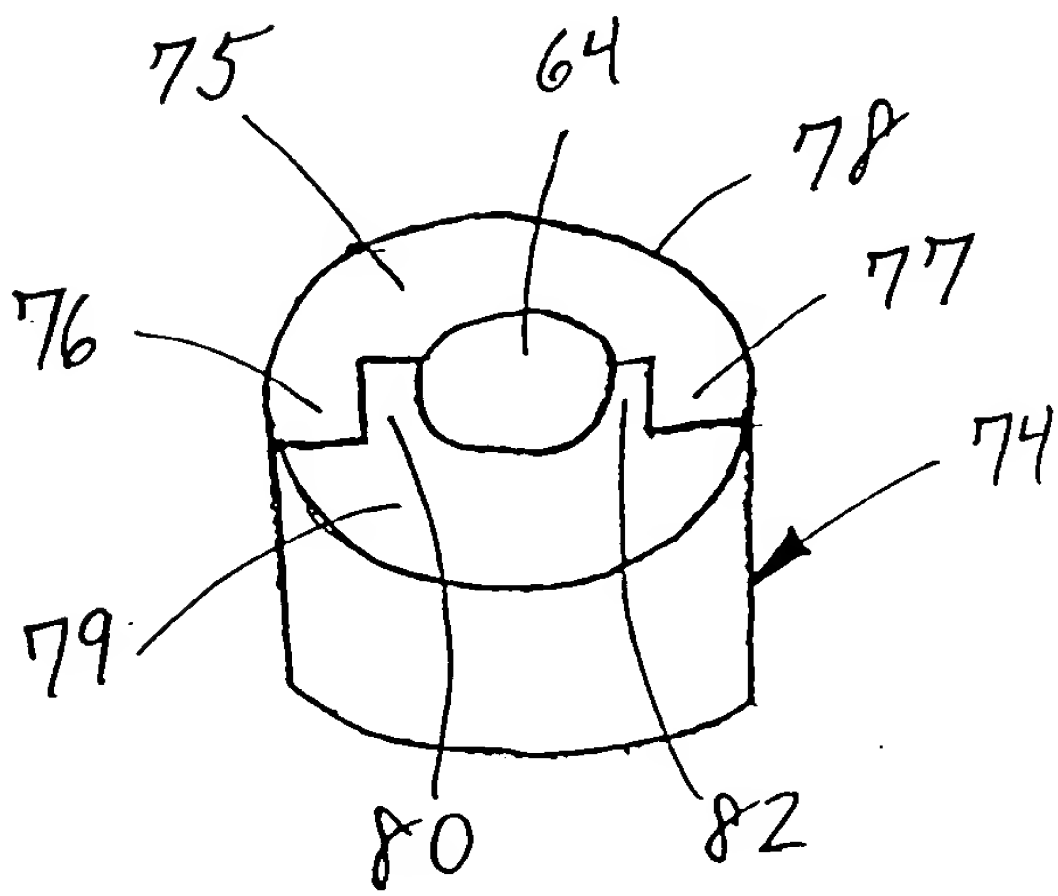


FIG. 5C

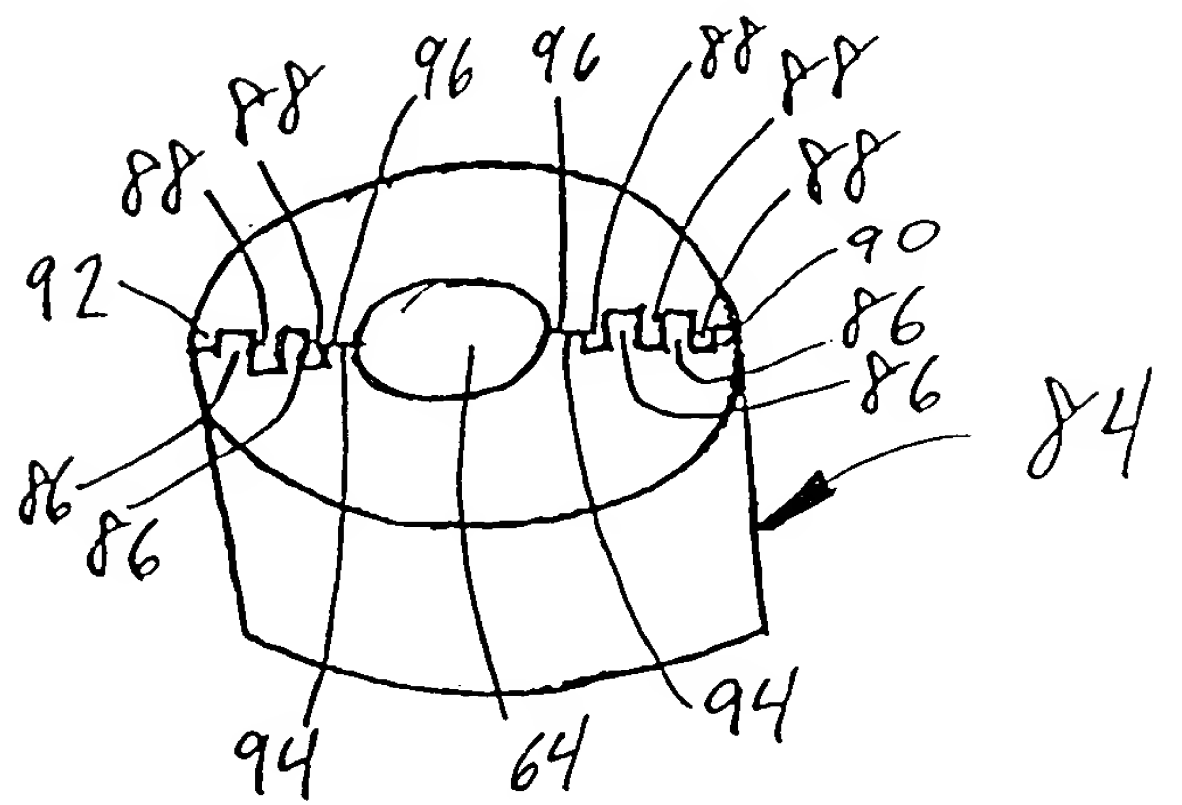


FIG. 5D

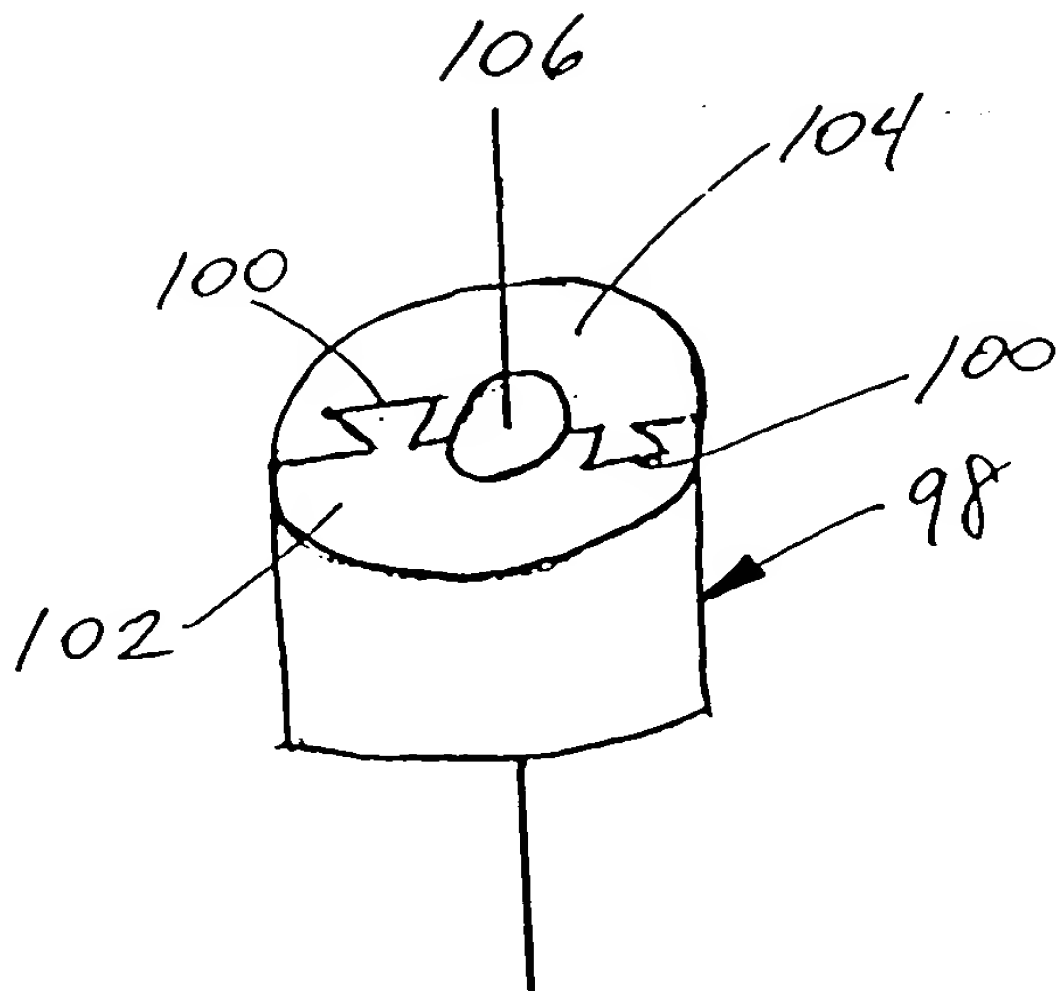


FIG. 5E

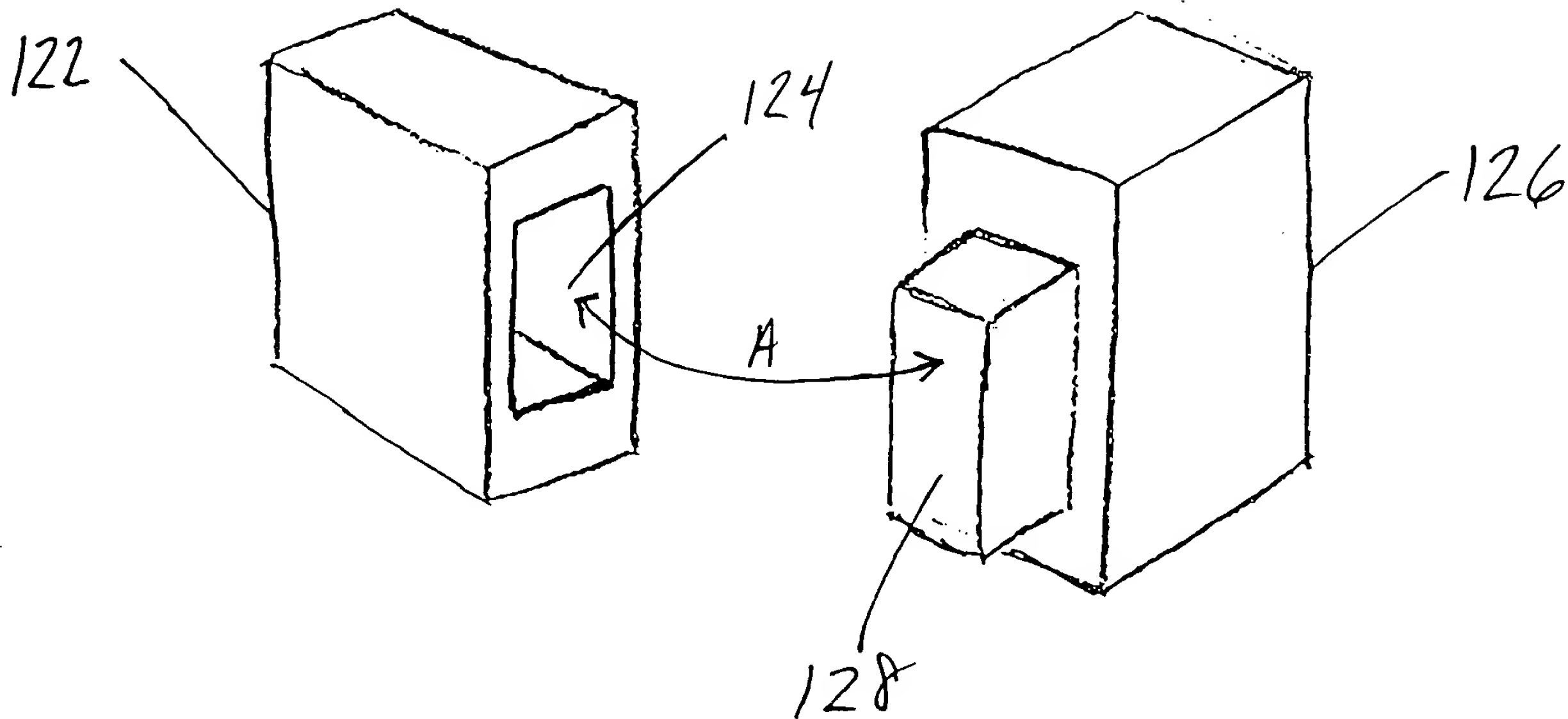


FIG. 5F

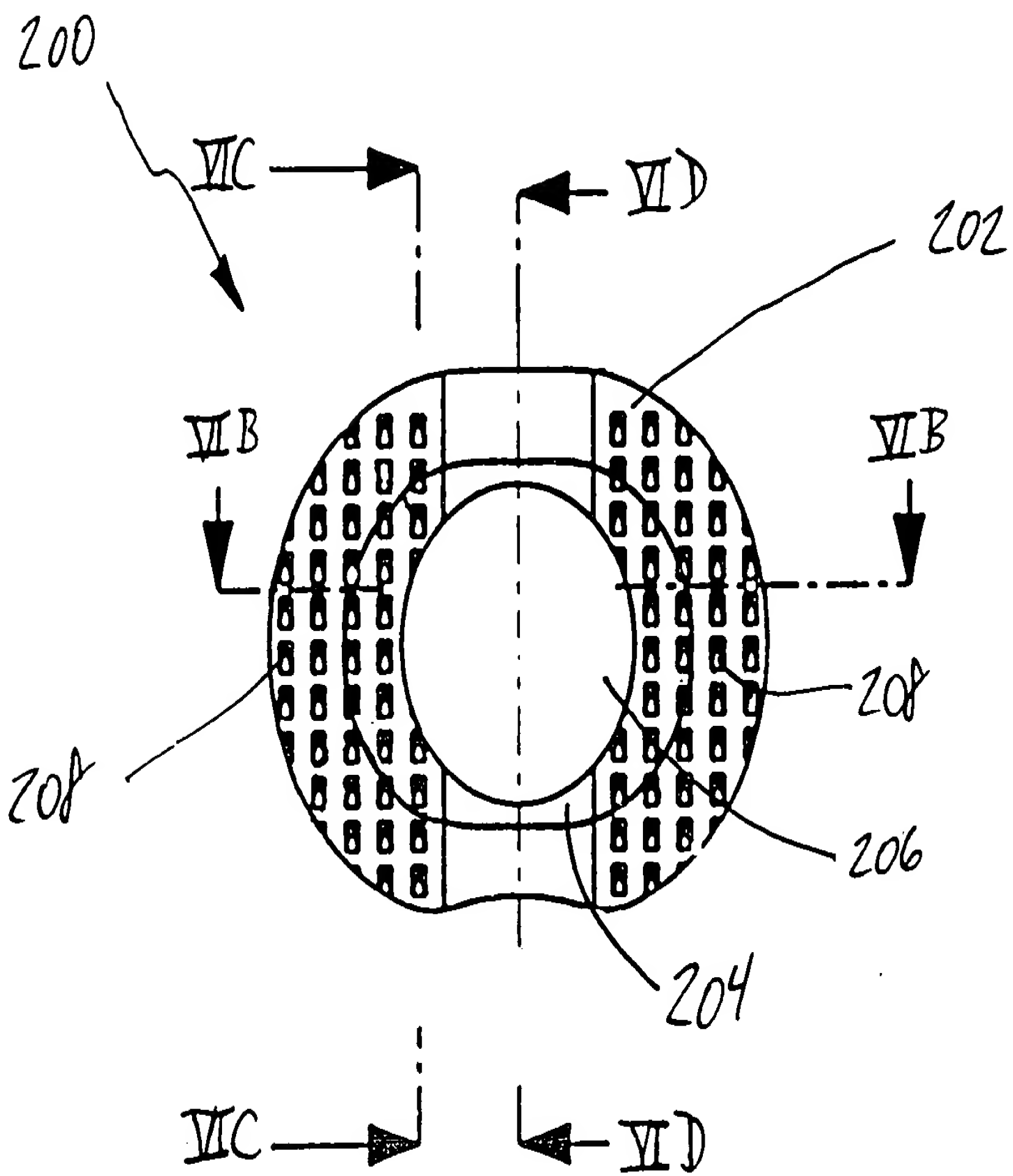
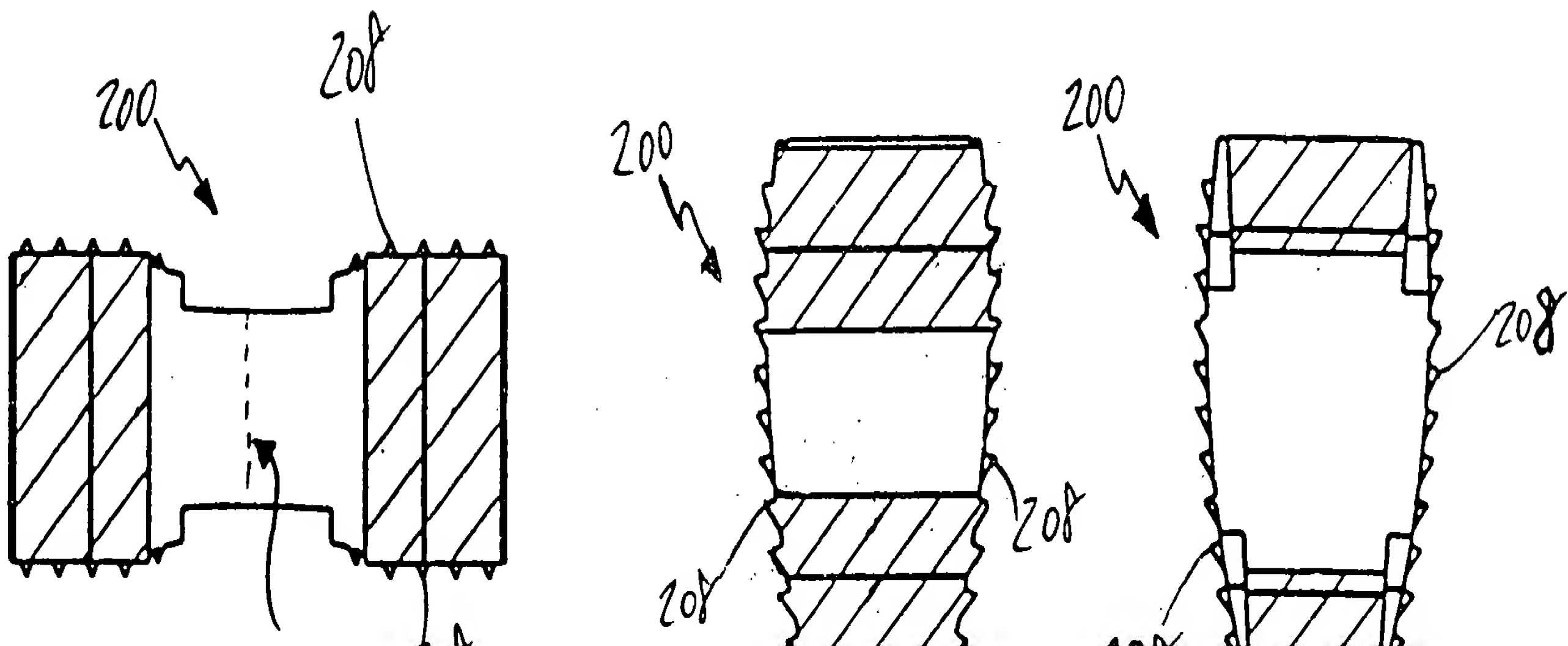


FIG. 6A



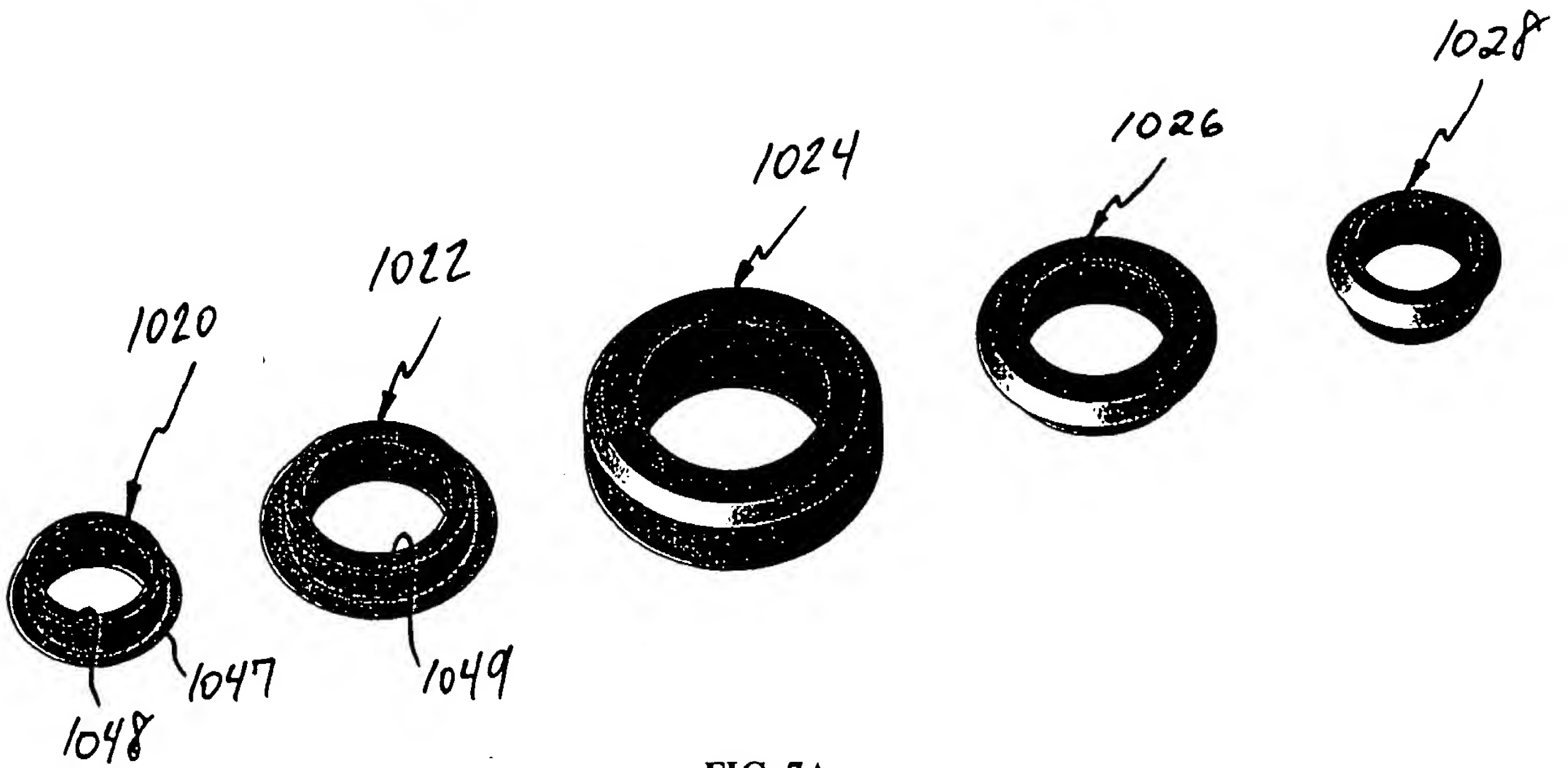


FIG. 7A

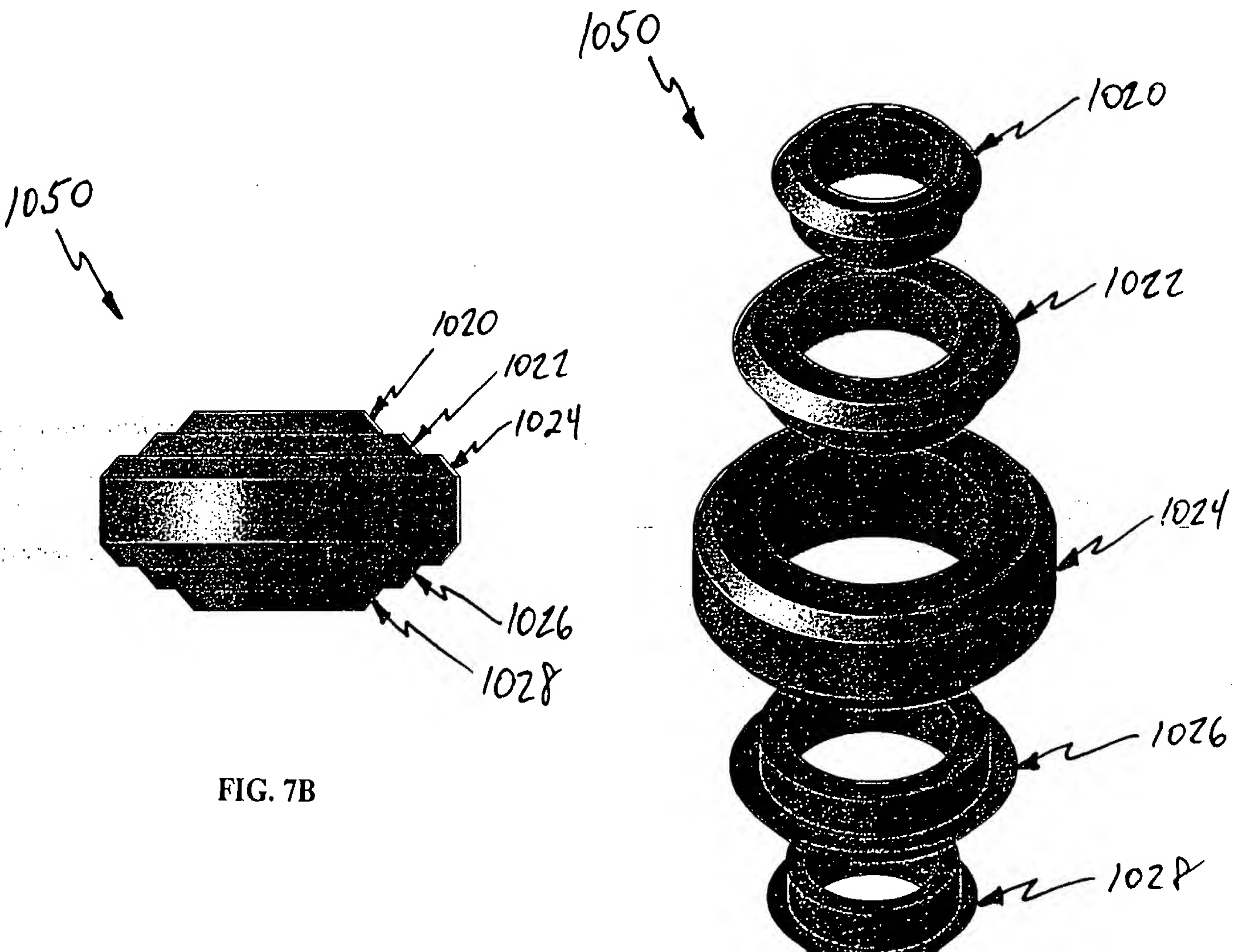


FIG. 7B

1100

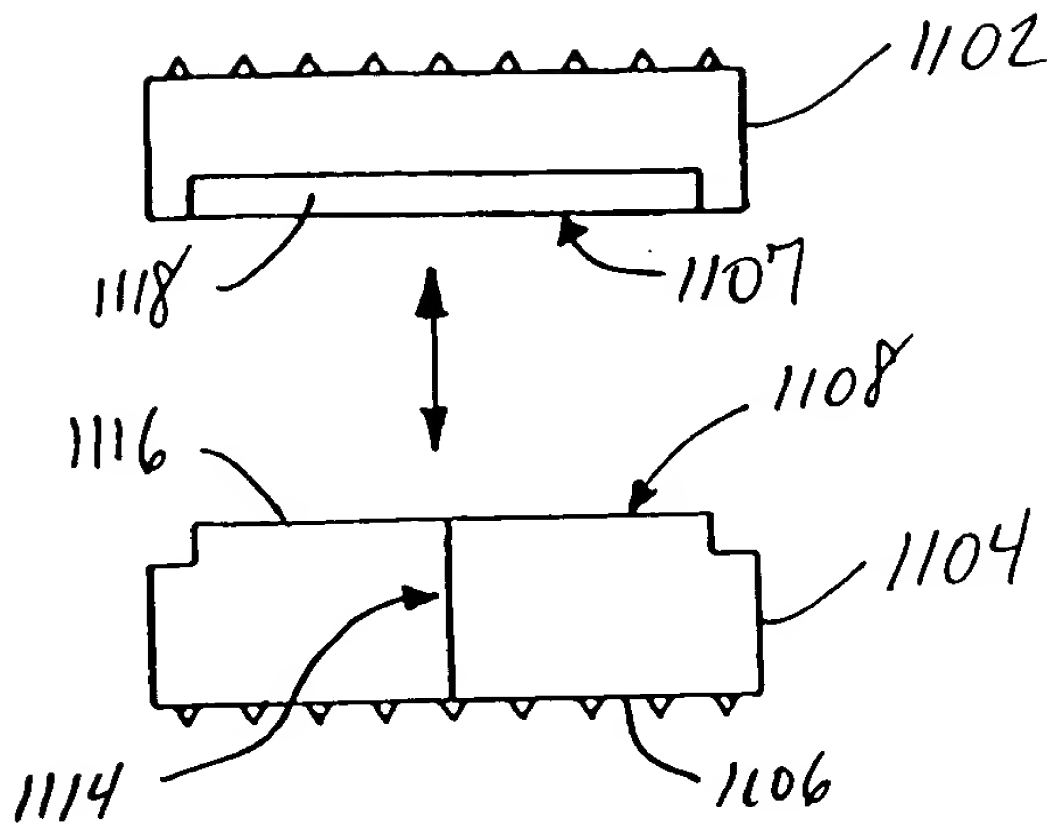


FIG. 8A

1100

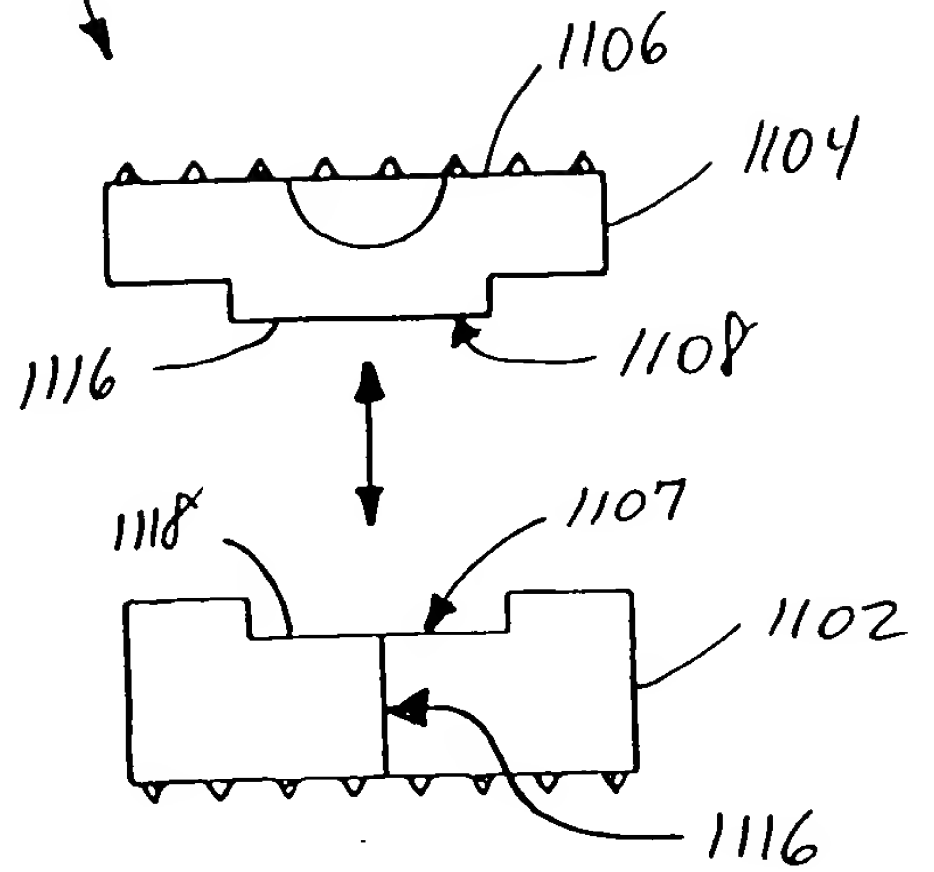


FIG. 8B

1100

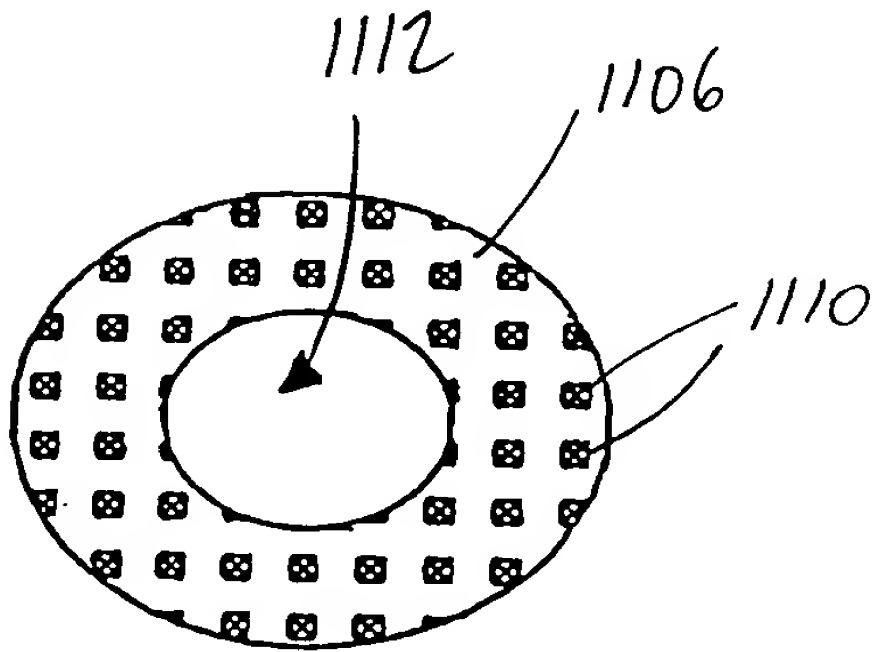


FIG. 8C

1100

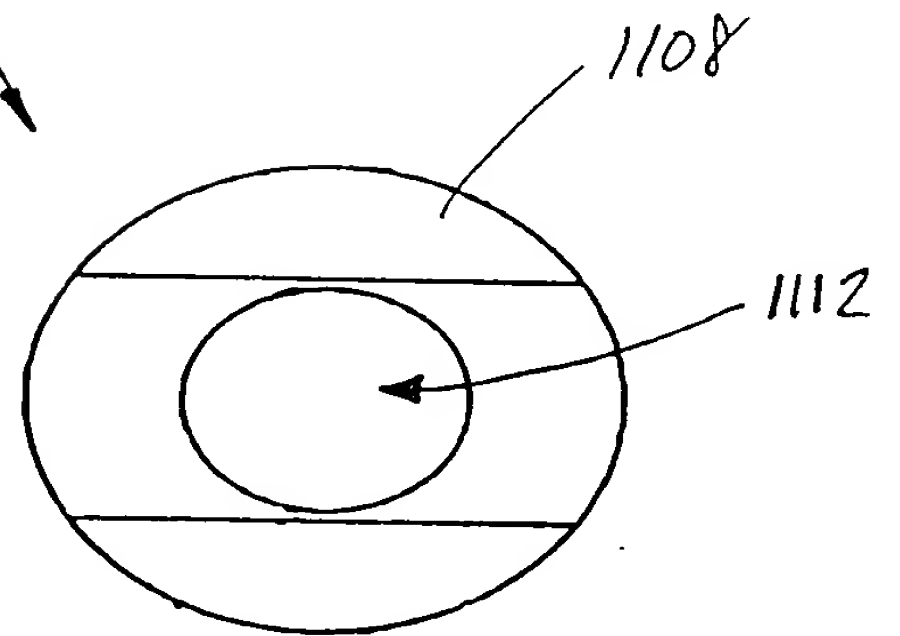


FIG. 8D

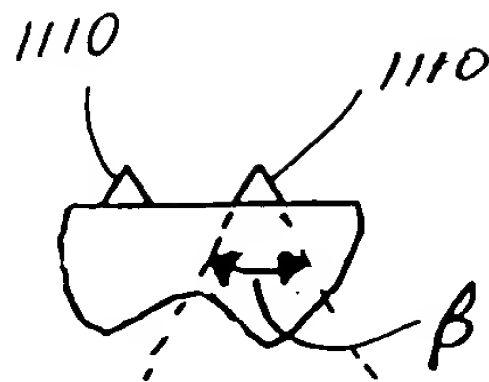


FIG. 8E

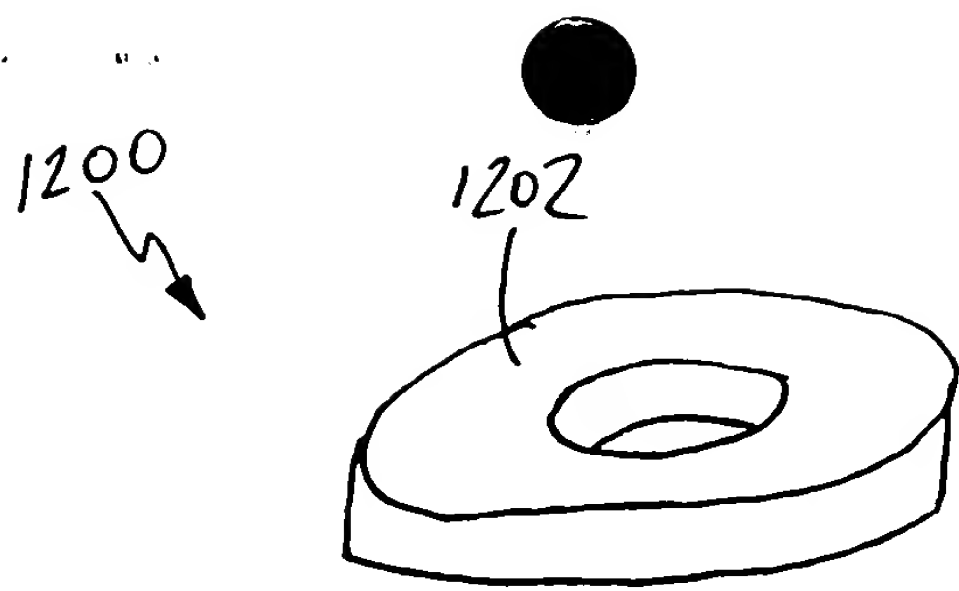


FIG. 9A

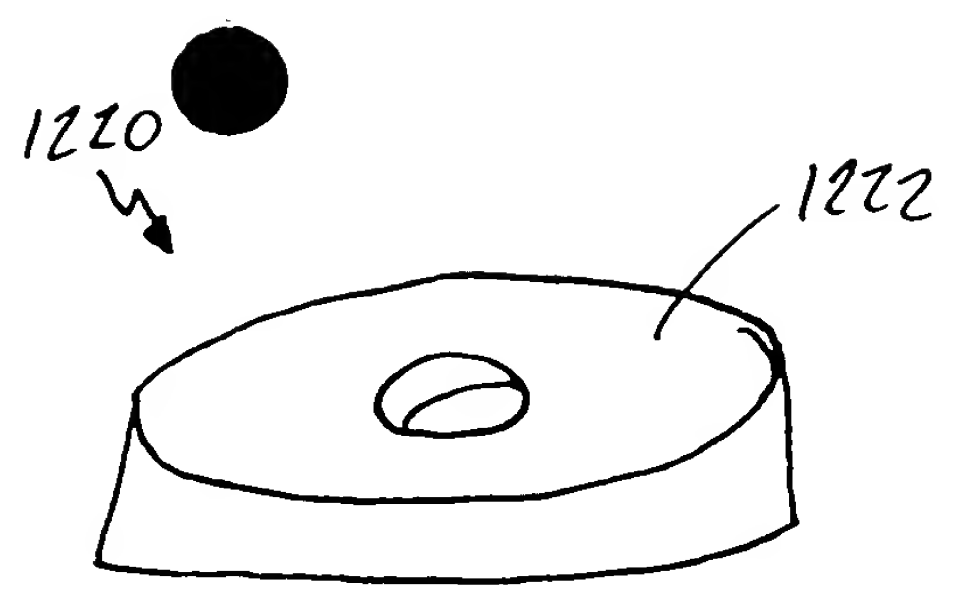


FIG. 9B

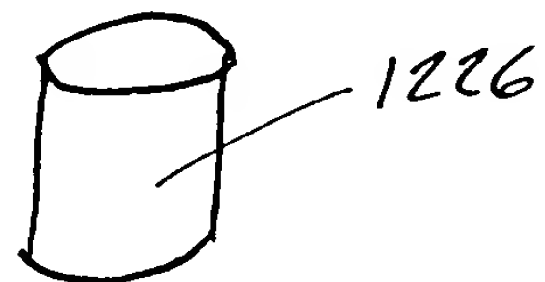
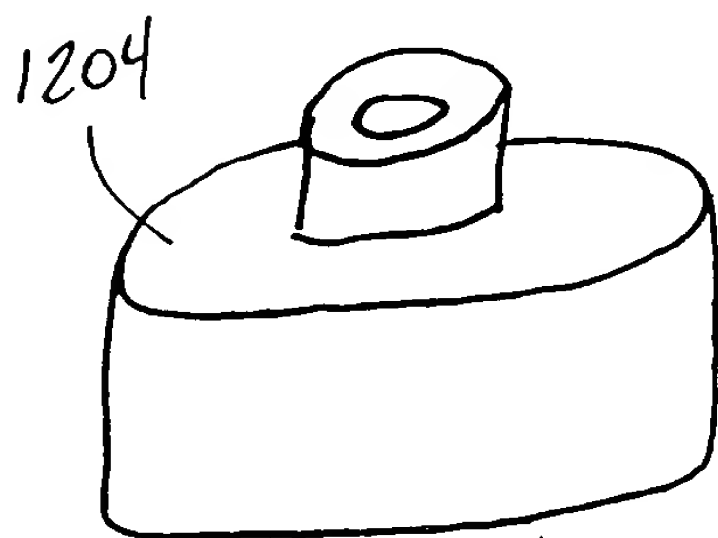
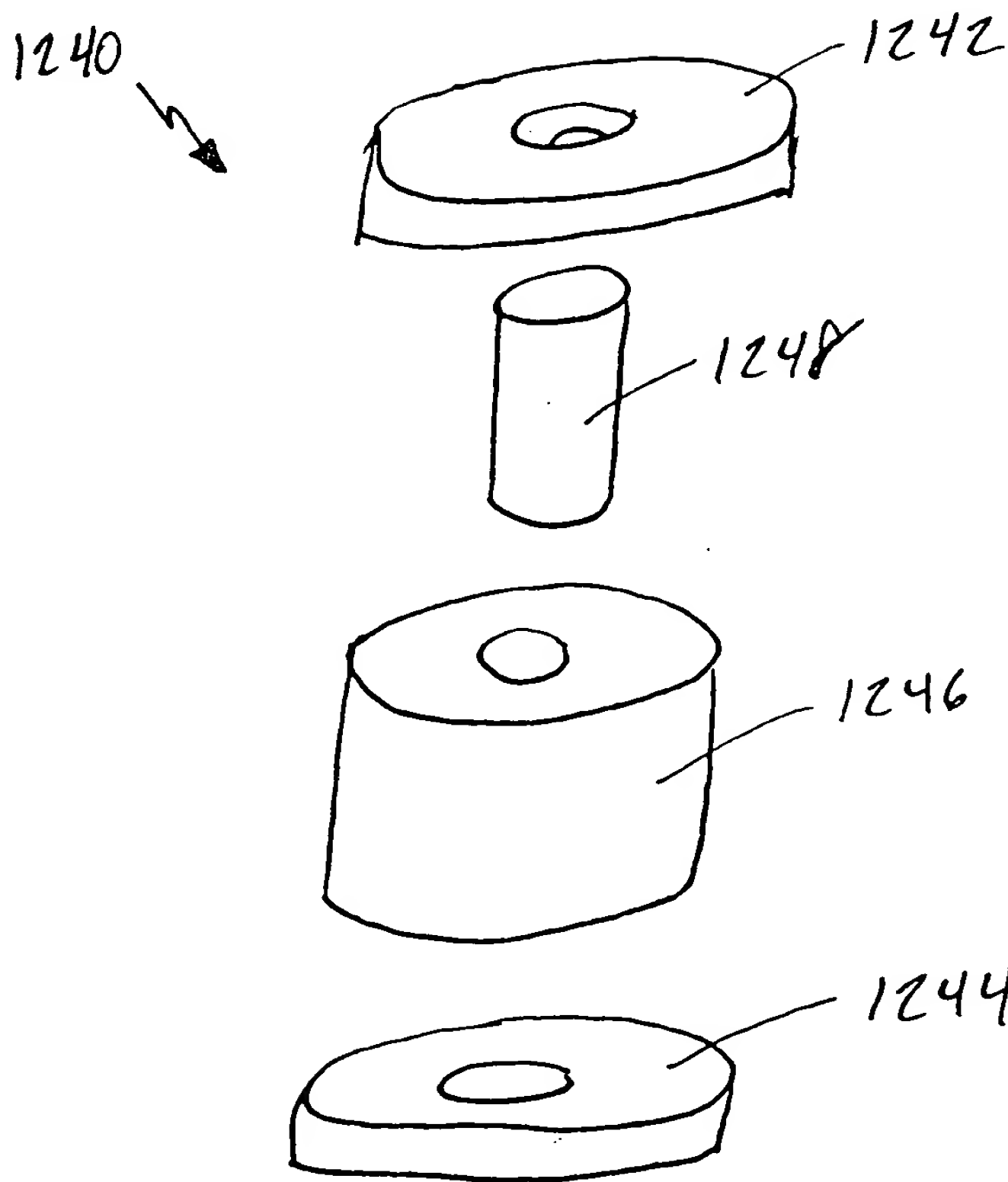


FIG. 9C



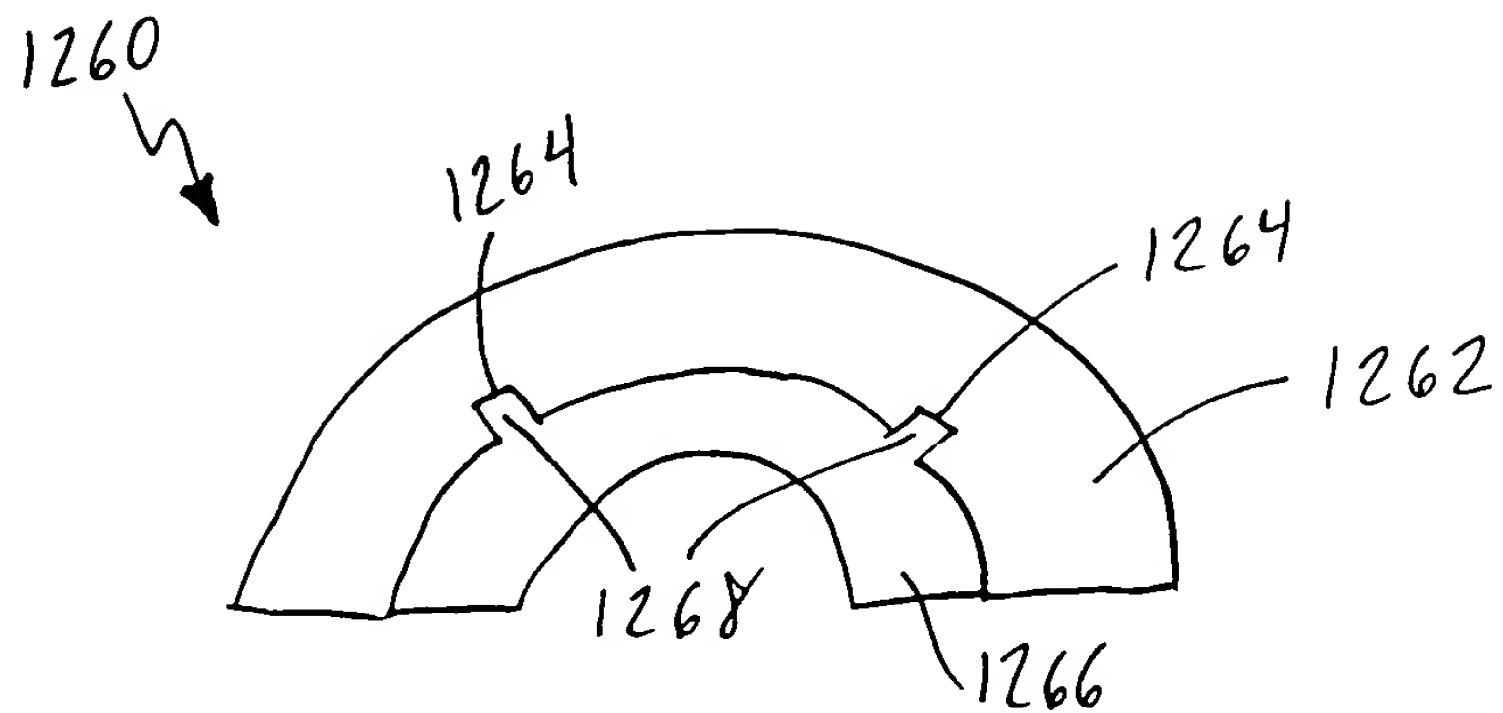


FIG. 10

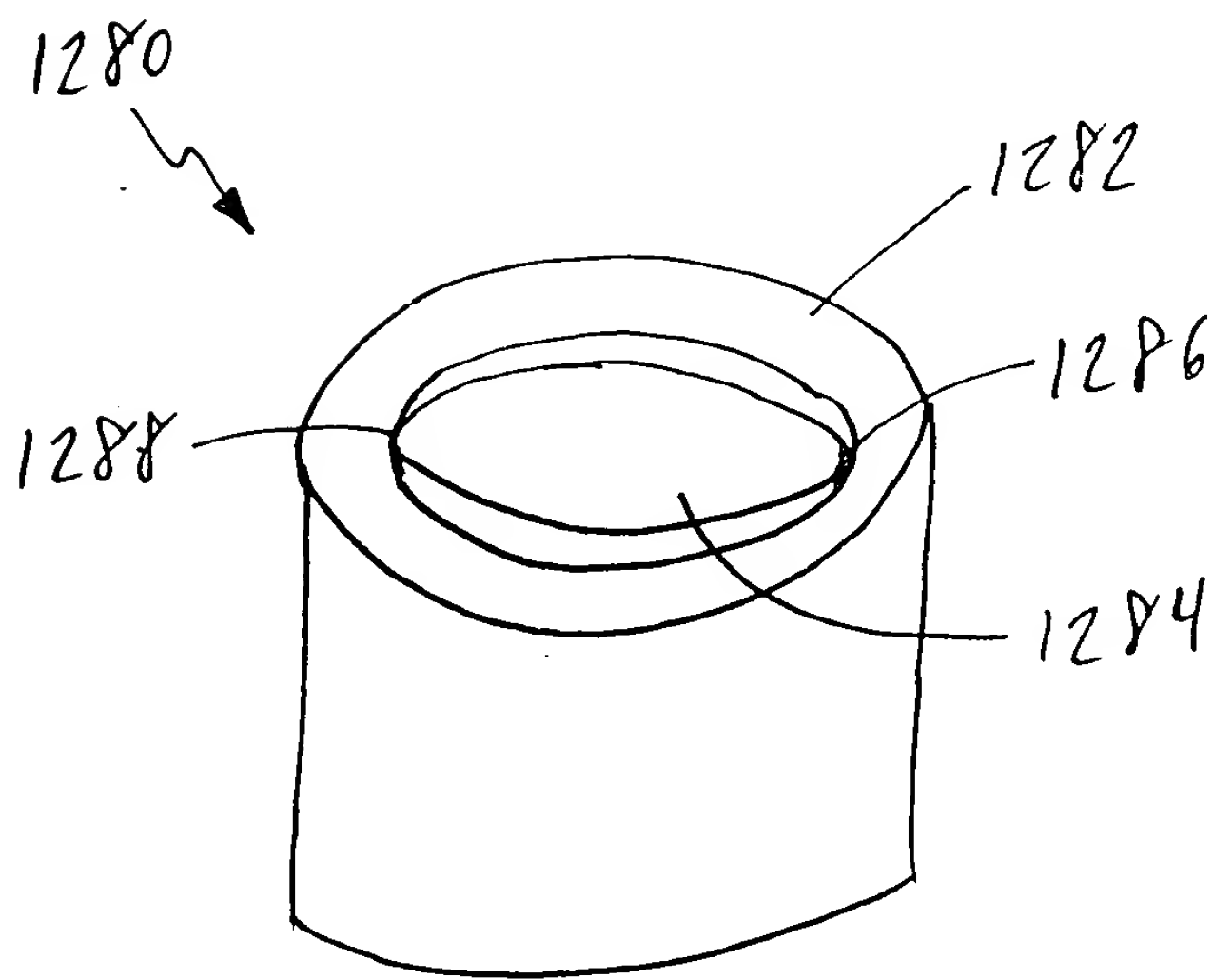


FIG. 11

1300

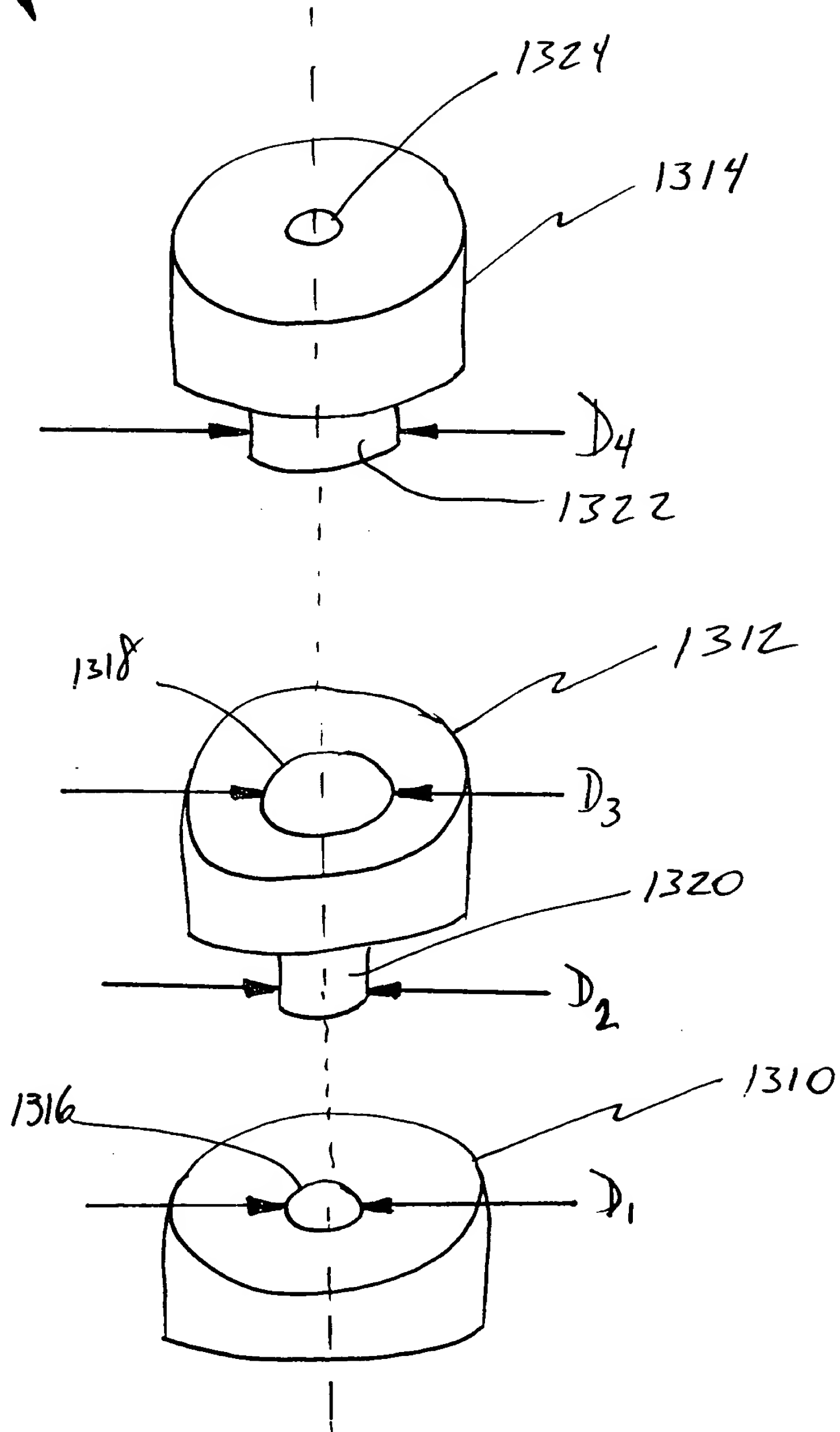


FIG. 12

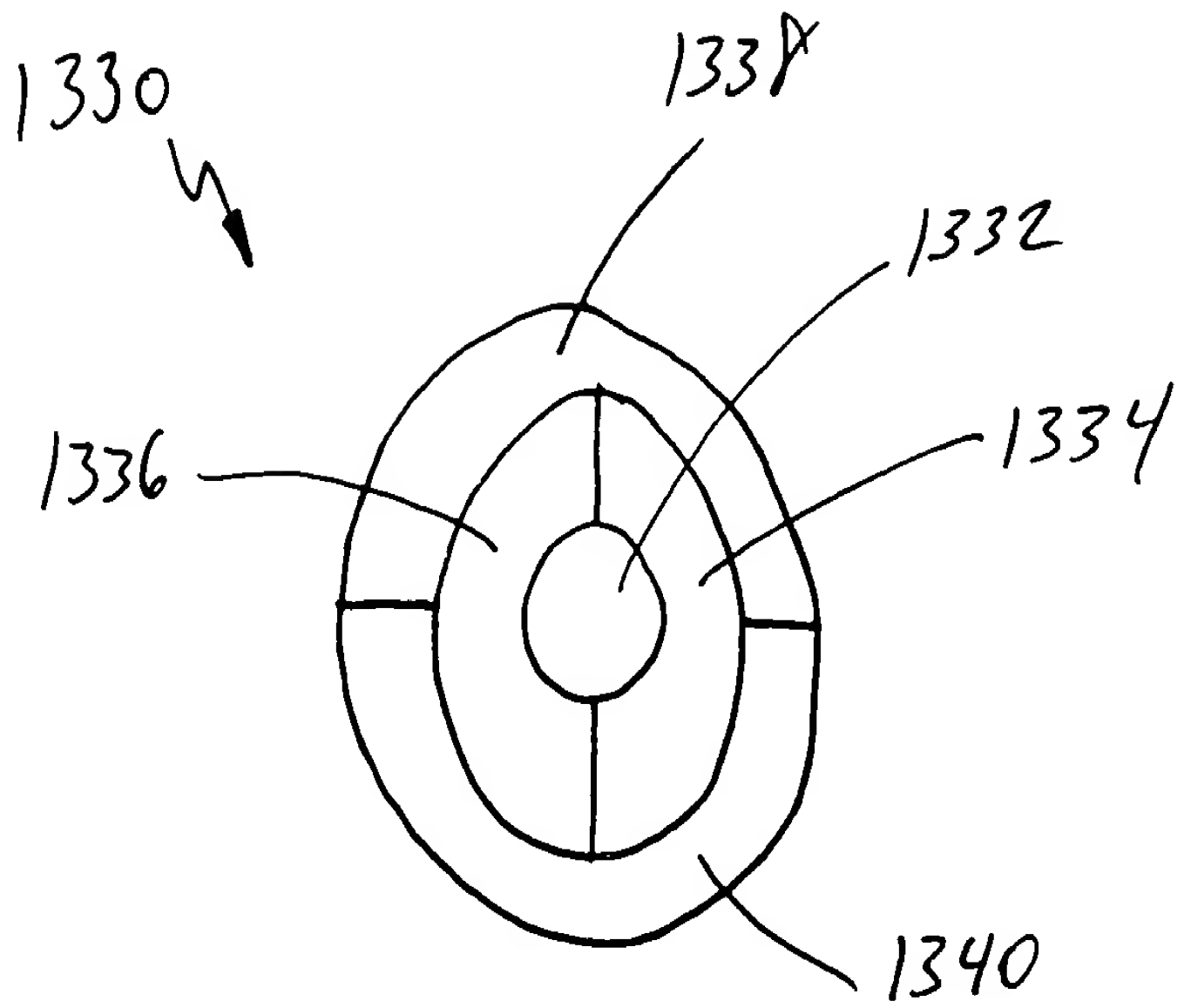


FIG. 13

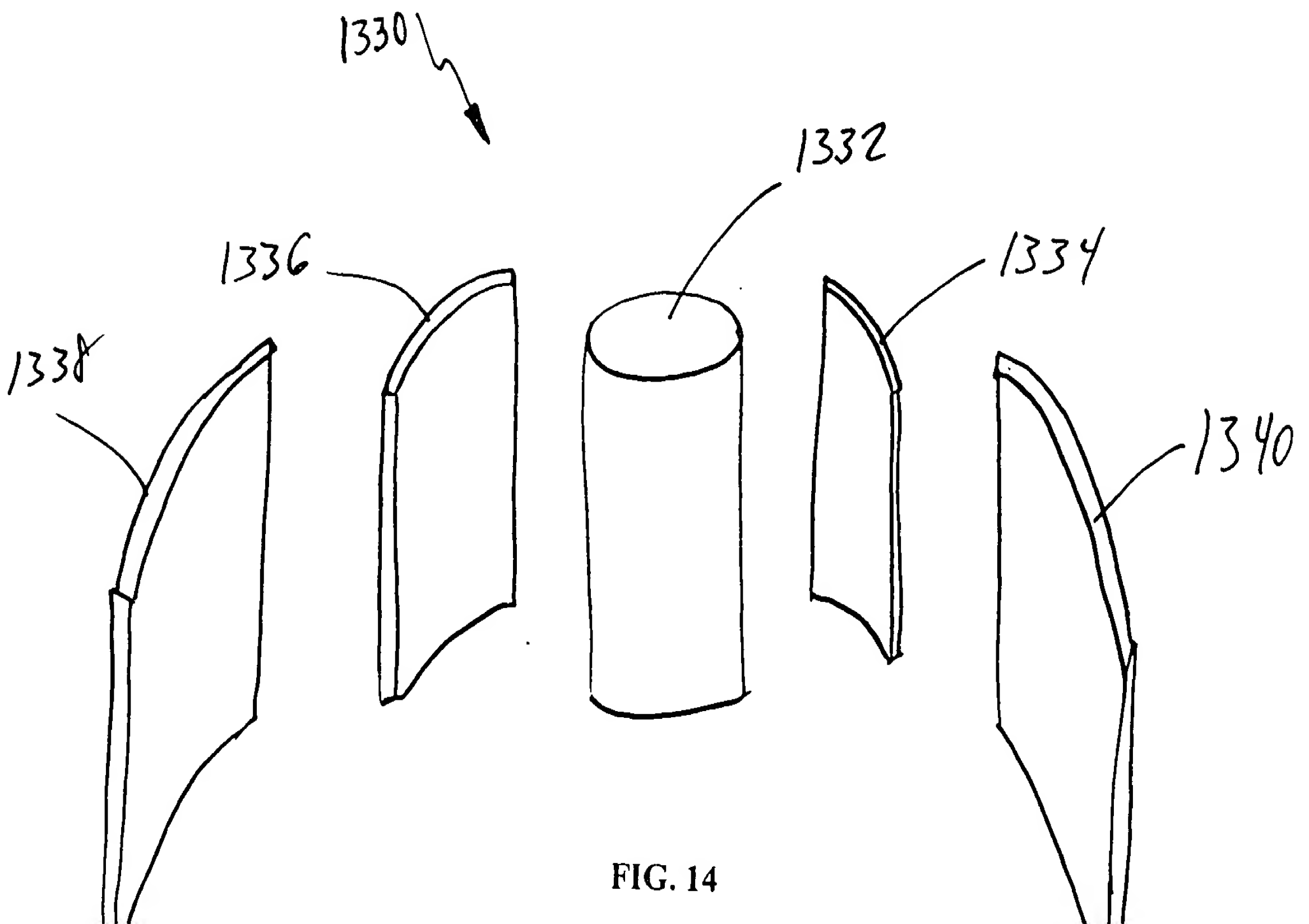


FIG. 14

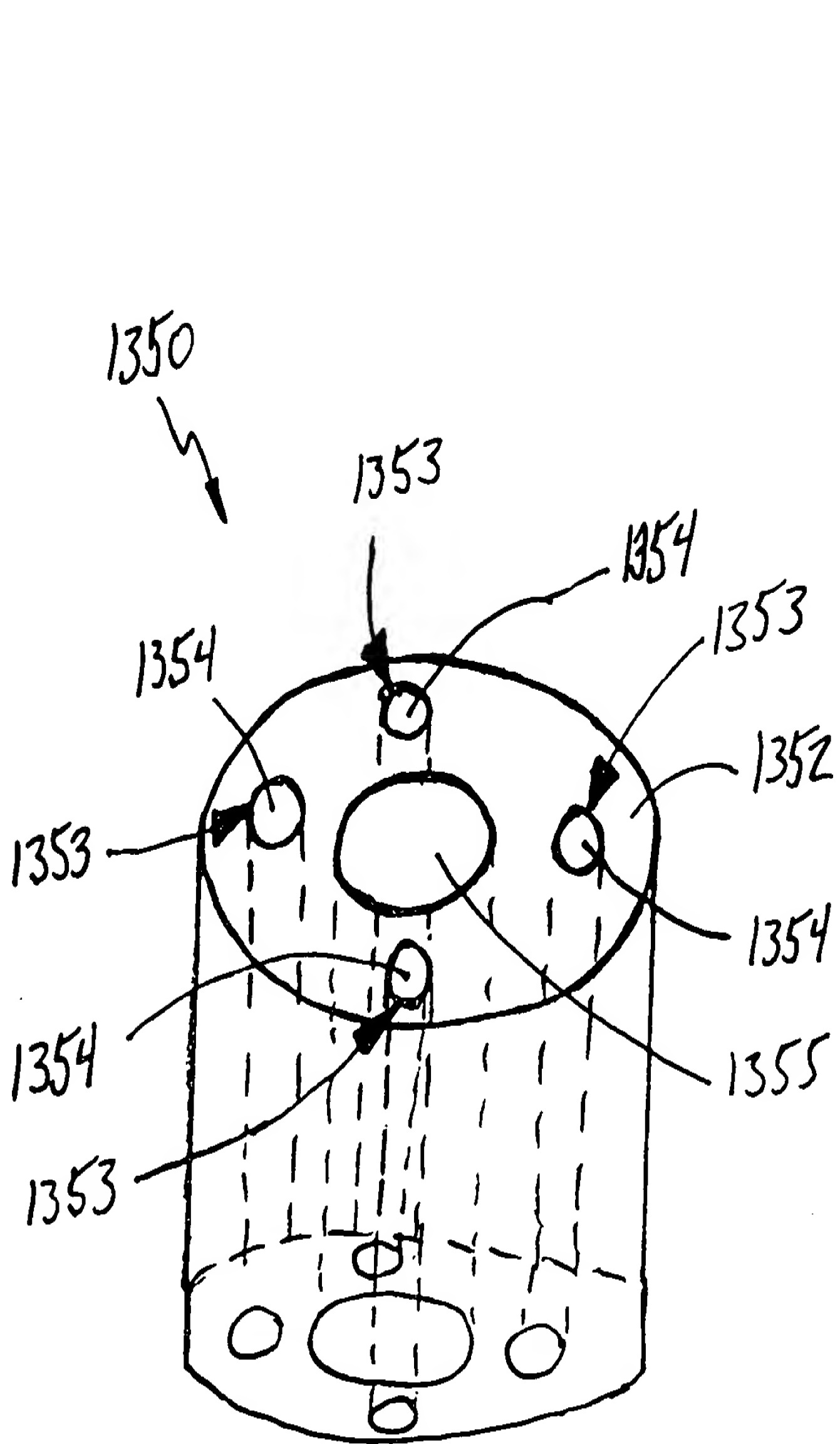
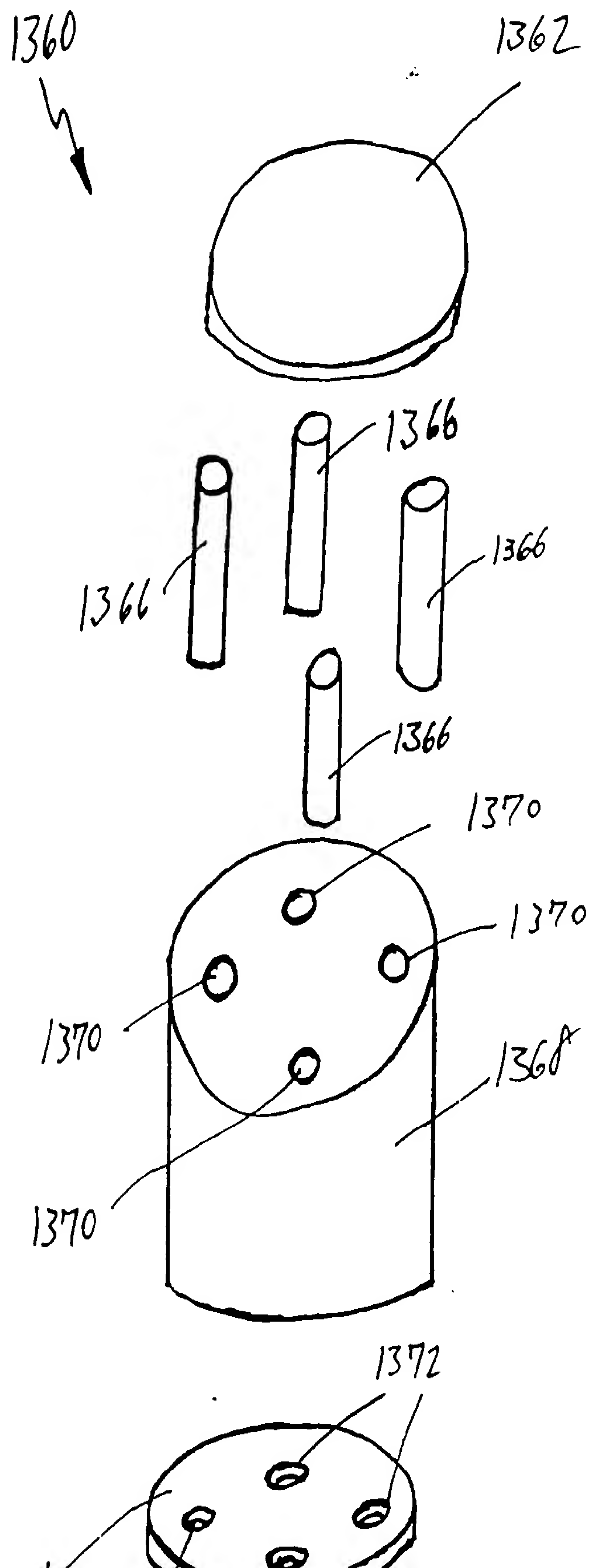


FIG. 15



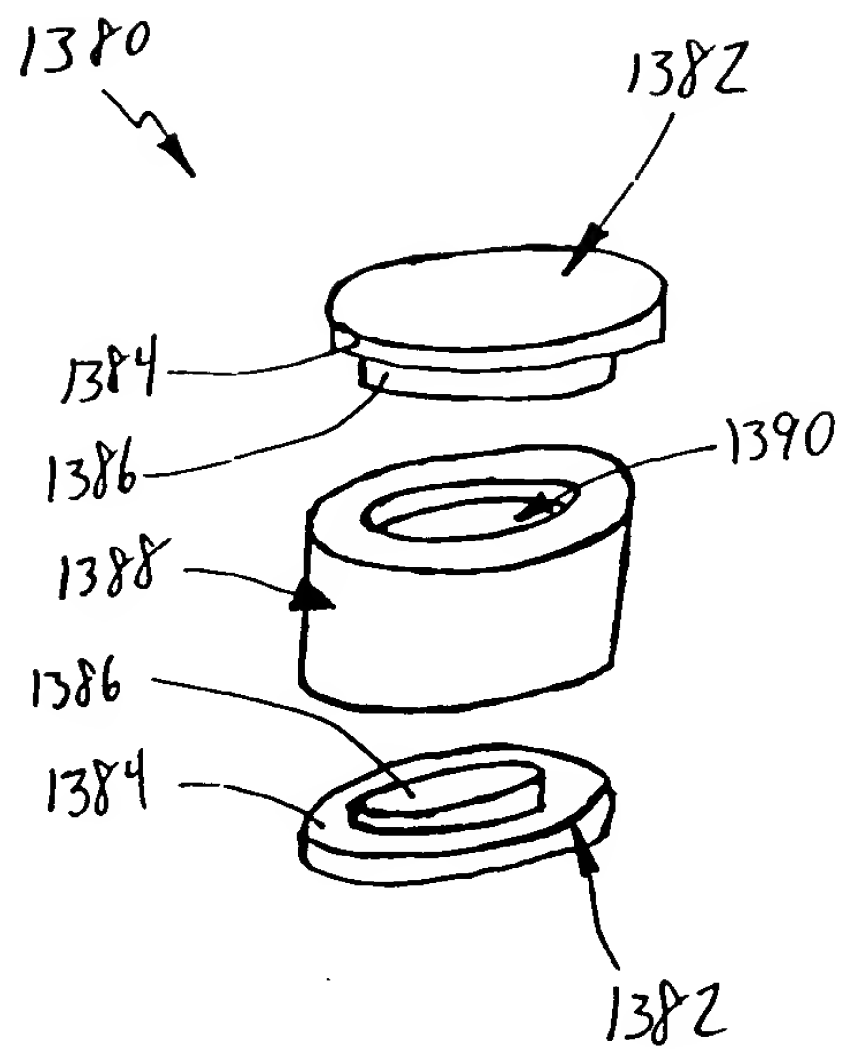


FIG. 17

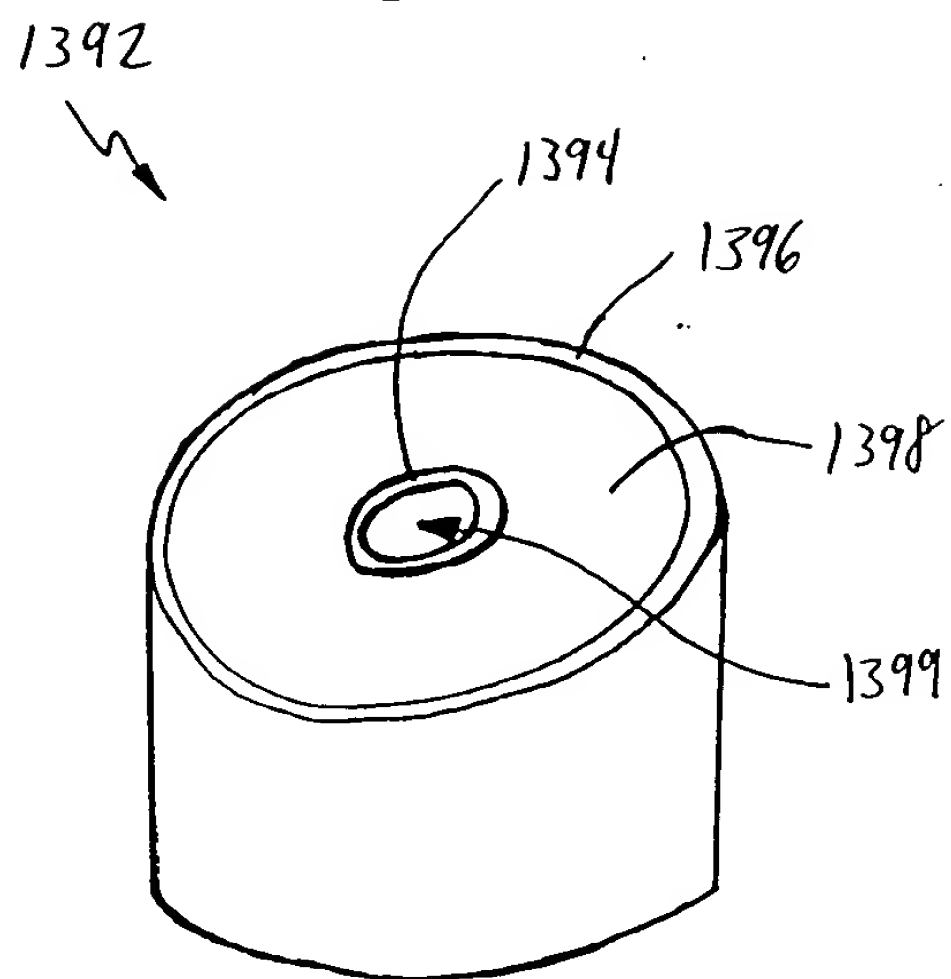


FIG. 18

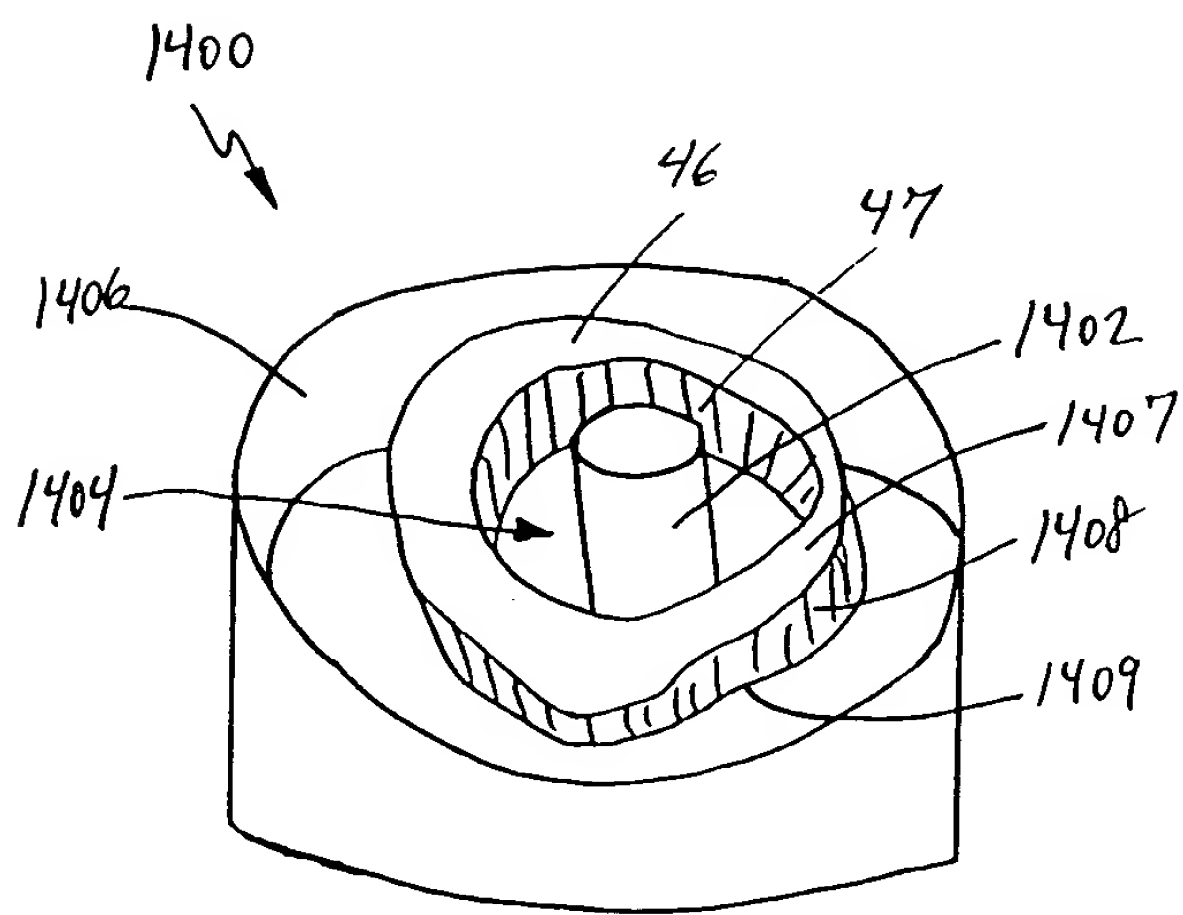


FIG. 19A

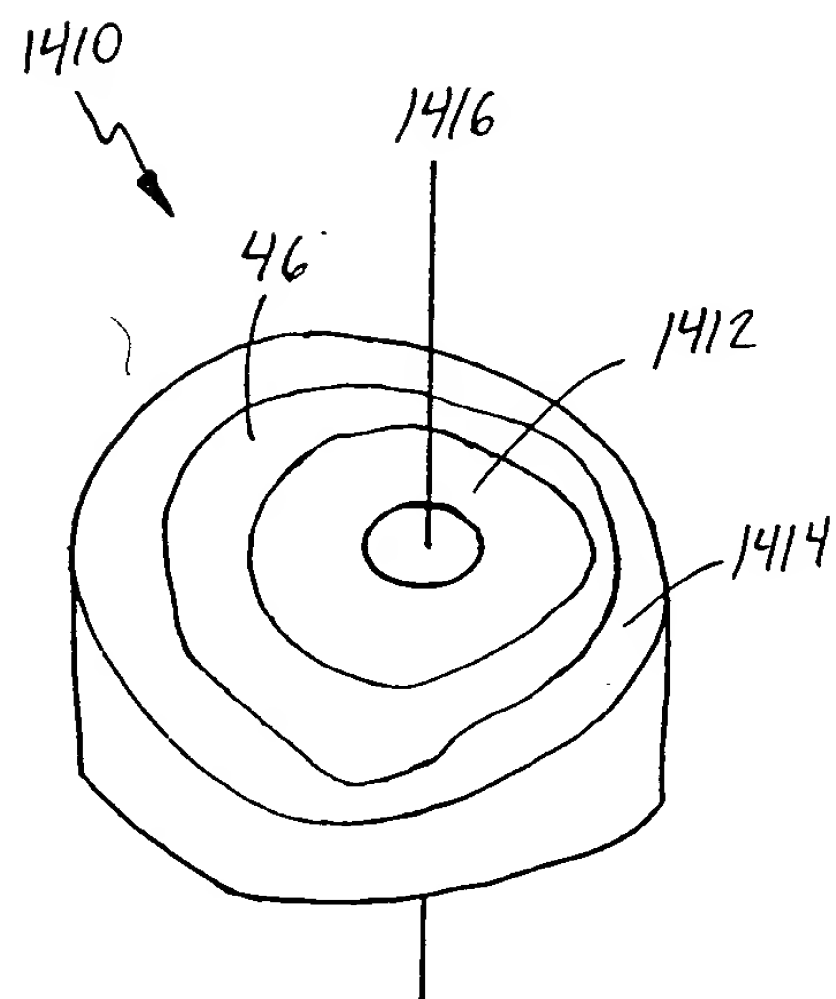


FIG. 19B